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Investing in our ordinary shares involves a high degree of risk. A description of the risks and uncertainties associated with our business and ownership of our ordinary shares is set forth below. You should carefully consider the risks and uncertainties described below, together with all of the other information contained in this Annual Report on Form 10- K, including the section titled "Management's Discussion and Analysis of Financial Condition and Result of Operations" and our audited consolidated financial statements and the related notes thereto, before making a decision to invest in our ordinary shares. The risks and uncertainties described below are not the only ones we face. Our business, results of operations, financial condition, or prospects could also be harmed by risks and uncertainties that are not presently known to us or that we currently believe are not material. If any of the risks actually occur, our business, results of operations, financial condition, and prospects could be materially and adversely affected. In that event, the market price of our ordinary shares could decline and you could lose all or part of your investment. Summary of Risk Factors Investing in our ordinary shares involves a high degree of risk because our business is subject to numerous risks and uncertainties, including those outside of our control that could cause our actual results to be harmed, including, but not limited to, risks regarding the following: • Our business and operations have experienced rapid growth, and if we do not appropriately manage future growth, if any, or are unable to improve our systems, processes, and controls, our business, financial condition, results of operations, and prospects will be adversely affected ... Our recent growth may not be indicative of our future growth, and we may not be able to sustain our revenue growth rate in the future. Our growth also makes it difficult to evaluate our future prospects and may increase the risk that we will not be successful. • We have a history of losses and may not be able to achieve profitability on a consistent basis. If we cannot achieve profitability, our business, financial condition, and results of operations may suffer. • The markets for our products are new, unproven, and evolving and may develop more slowly or differently than we expect. Our future success depends on the growth and expansion of these markets and our ability to adapt and respond effectively to evolving markets. • Our results of operations are likely to fluctuate from quarter to quarter, which could adversely affect the trading price of our ordinary shares. • If we are not able to keep pace with technological and competitive developments or fail to integrate our products with a variety of technologies that are developed by others, our products may become less marketable, less competitive, or obsolete, and our results of operations may be adversely affected. • The market for our products is nascent and highly fragmented, and we may not be able to compete successfully against current and future competitors, some of whom have greater financial, technical, and other resources than we do. If we do not compete successfully our business, financial condition, and results of operations could be harmed. • JFrog Artifactory is at the core-center of our business platform and any decline in demand for JFrog Artifactory occasioned by malfunction, inferior performance, increased competition or otherwise, will impact our business, results of operations, and financial condition. • We recognize a significant portion of revenue from subscriptions over the term of the relevant subscription period, and as a result, downturns or upturns in sales are not immediately reflected in full in our results of operations. • A real or perceived defect, security vulnerability, error, or performance failure in our software could cause us to lose revenue, damage our reputation, and expose us to liability. • Unfavorable economic conditions may adversely affect our business and financial condition due to impacts on consumer and business spending, including reductions in information technology spending and decreased demand for our products, which could limit our ability to grow our business. • We have acquired, and may in the future acquire, complementary businesses which could require significant management attention, disrupt our business, dilute shareholder value, and adversely affect our results of operations. • We are subject to stringent and changing laws, regulations, standards, and contractual obligations related to privacy, data protection, and data security. Our actual or perceived failure to comply with such obligations could harm our business. • A breach of our security measures or unauthorized access to proprietary and confidential data, or a perception that any security breach or other incident has occurred, may result in our platform or products being perceived as not secure, lower customer use or stoppage of use of our products, and significant liabilities. • Our international operations and expansion expose us to risk-risks . • The concentration of our share ownership with insiders will likely limit your ability to influence corporate matters, including the ability to influence the outcome of director elections and other matters requiring shareholder approval. • Your rights and responsibilities as our shareholder are will be governed by Israeli law, which may differ in some respects from the rights and responsibilities of shareholders of U.S. corporations. • If we fail to maintain an effective system of disclosure controls and internal control over financial reporting, our ability to produce timely and accurate financial statements or comply with applicable regulations could be impaired. • The impact of the ongoing COVID-19 pandemic war between Israel and Hamas, the war between Russia -and Ukraine conflict , and other areas of geopolitical tension around the world, and including the related global economic disruptions , remains <mark>uncertain at this time, and</mark> could <mark>harm or</mark> continue to harm our business and results of operations. Risks Related to Our Business and Industry Our business and operations have experienced rapid growth, and if we do not appropriately manage future growth, if any, or are unable to improve our systems, processes and controls, our business, financial condition, results of operations, and prospects will be adversely affected. We have experienced rapid growth and increased demand for our products. Our total number of customers has grown to approximately 7, 400 organizations as of December 31, 2023 from approximately 7, 200 organizations as of December 31, 2022 from approximately 6, 650 organizations as of December 31, 2021. Our employee headcount has also increased significantly from approximately 1, 000 300 as of December 31, 2021 2022 to approximately 1, 300-400 as of December 31, 2022-2023. We expect to continue to grow our headcount over the next year. The growth and expansion of our business places a continuous significant strain on our management, operational, and financial

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resources. In addition, as customers adopt our products for an increasing number of use cases, we have had to support more
complex commercial relationships. We must continue to improve and expand our information technology and financial
infrastructure, our security and compliance requirements, our operating and administrative systems, and our relationships with
various partners and other third parties, and our ability to manage headcount and processes in an efficient manner to manage our
growth effectively. In 2023, we released Artifactory and Platform features to become a system of record for machine
learning models that fuel AI innovations in the software supply chain, enhancements to JFrog Advanced Security
including SAST, and a new security product, JFrog Curation. These enhancements and releases represent an expansion
beyond our core developer / operations (DevOps) business, delving more deeply into software security (DevSecOps) and
MLOps. We may not be able to sustain the pace of improvements to our products successfully or implement systems, processes,
and controls in an efficient or timely manner or in a manner that does not negatively affect our results of operations. Our failure
to improve our systems, processes, and controls, or their failure to operate in the intended manner, may result in our inability to
manage the growth of our business and to forecast our revenue, expenses, and earnings accurately, or to prevent losses. As we
expand our business and continue operating as a public company, we may find it difficult to maintain our corporate culture
while managing our employee growth. Any failure to manage our anticipated growth and related organizational changes in a
manner that preserves our culture could negatively impact future growth and achievement of our business objectives.
Additionally, our productivity and the quality of our products may be adversely affected if we do not integrate and train our new
employees quickly and effectively. Failure to manage any future growth effectively could result in increased costs, negatively
affect our customers' satisfaction with our products and harm our results of operations. Our total revenues for the years ended
December 31, <mark>2023,</mark> 2022 <del>, and</del> 2021 <del>and 2020</del> were $ <mark>349. 9 million, $</mark> 280. 0 million , <mark>and</mark> $ 206. 7 <del>million and $ 150. 8</del>
million, respectively, representing a growth rate of 25 % and 35 % and 37 % for the years ended December 31, 2023 and 2022
and 2021, respectively. You should not rely on the revenue growth of any prior quarterly or annual period as an indication of
our future performance. Even if our revenue continues to increase, we expect our revenue growth rate to decline in future
periods. For example, we have experienced slowed growth during the COVID- 19 pandemic. Many factors may contribute to
declines in our growth rate, including greater market penetration, increased competition, slowing demand for our platform, a
failure by us to continue capitalizing on growth opportunities, the maturation of our business, and global economic downturn,
among others. If our growth rate declines, investors' perceptions of our business and the market price of our ordinary shares
could be adversely affected. In addition, our rapid growth may make it difficult to evaluate our future prospects. Our ability to
forecast our future results of operations is subject to a number of uncertainties, including our ability to effectively plan for and
model future growth. We have encountered in the past, and may encounter in the future, risks and uncertainties frequently
experienced by growing companies in rapidly changing industries. If we fail to achieve the necessary level of efficiency in our
organization as it grows, or if we are not able to accurately forecast future growth, our business would be harmed. Moreover, if
the assumptions that we use to plan our business are incorrect or change in reaction to changes in our market, or we are unable to
maintain consistent revenue or revenue growth, our share price could be volatile, and it may be difficult to achieve and maintain
profitability. Although we have achieved positive operating cash flow and free cash flow, we have incurred losses in all years
since our incorporation. We incurred a net loss of $ 61.3 million, $ 90.2 million, and $ 64.2 million and $ 9.4 million in the
years ended December 31, <mark>2023,</mark> 2022 <del>, and</del> 2021 <del>and 2020</del> , respectively. As a result, we had an accumulated deficit of $ <del>229</del>
290. 2-4 million as of December 31, 2022-2023. We anticipate that our operating expenses will increase substantially in the
foreseeable future as we continue to enhance our products, broaden our customer base, expand our sales and marketing
activities, including building a small, high-touch customer success team and continuing to invest in our strategic sales team
and customer success team, expanding our operations, hiring additional employees, and continuing to develop our technology.
These efforts may prove more expensive than we currently anticipate, and we may not succeed in increasing our revenue
sufficiently, or at all, to offset these higher expenses. Revenue growth may slow or revenue may decline for a number of
possible reasons, including slowing demand for our products or increasing competition. Any failure to increase our revenue as
we grow our business could prevent us from achieving profitability or maintaining positive operating cash flow and free cash
flow at all or on a consistent basis, which would cause our business, financial condition, and results of operations to suffer. The
markets for our products are relatively new, rapidly evolving, and unproven. Accordingly, it is difficult to predict customer
adoption and renewals and demand for our platform and our products, the entry of competitive products, the success of existing
competitive products, or the future growth rate, expansion, longevity, and the size of the DevOps, DevSecOps, MLOps, and
software release management software markets. The expansion of and our ability to penetrate, these new and evolving markets
depends on a number of factors, including: the cost, performance, and perceived value associated with DevOps, DevSecOps,
and MLOps technologies, as well as the ability of DevOps workflows to improve critical steps in the lifecycle of software,
including managing software security. If we or other software and SaaS providers experience security incidents, loss of
customer data, or disruptions in delivery or service, the market for these applications as a whole, including our platform and
products may be negatively affected. If DevOps, DevSecOps, and software release management software do not continue to
achieve market acceptance, or there is a reduction in demand caused by decreased customer acceptance, technological
challenges, weakening economic conditions, privacy, data protection and data security concerns, governmental regulation,
competing technologies and products, or decreases in information technology spending or otherwise, the market for our platform
and products might not continue to develop or might develop more slowly than we expect, which could adversely affect our
business, financial condition, and results of operations. Our results of operations, including our revenue, cost of revenue, gross
margin, operating expenses, cash flow, and deferred revenue, have fluctuated from quarter to quarter in the past and may
continue to vary significantly in the future so that period-to-period comparisons of our results of operations may not be
meaningful. Accordingly, our financial results in any one quarter should not be relied upon as indicative of future performance.
Our quarterly financial results may fluctuate as a result of a variety of factors, many of which are outside of our control, may be
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difficult to predict, and may or may not fully reflect the underlying performance of our business. Factors that may cause
fluctuations in our quarterly financial results include: • general economic, industry, and market conditions, including adverse
macroeconomic conditions such as inflation; • our ability to attract and retain new customers; • the loss of existing customers; •
renewals and timing of renewals; • customer usage of our products; • customer satisfaction with our products and platform
capabilities and customer support; • our ability to expand sales within our existing customers; • mergers and acquisitions that
might affect our customer base including the consolidation of affiliates' multiple paid business accounts into a single paid
business account; • mix of our revenue; • our ability to gain new partners and retain existing partners; • our ability to convert
users of free trials, freemium offerings, and open source version of JFrog Artifactory into subscribing customers; • increases or
decreases in the number of elements of our subscriptions or pricing changes upon any renewals of customer agreements; •
fluctuations in share-based compensation expense; • decisions by potential customers to purchase alternative solutions; •
decisions by potential customers to develop in- house DevOps and DevSecOps technologies as alternatives to our products; •
the amount and timing of operating expenses related to the maintenance and expansion of our business and operations, including
investments in research and development, sales and marketing, and general and administrative resources; • network outages; •
actual or perceived breaches of, or failures relating to, privacy, data protection, or data security; • the timing of expenses related
to the development or acquisition of technologies or businesses and potential future charges for impairment of goodwill from
acquired companies; • the impact of the COVID-19 pandemic or other global health crises on our business and the related
global economic disruptions; * the impact of political uncertainty or unrest, including the Russia- Ukraine conflict war, and the
Israel- Hamas war, other areas of geopolitical tension around the world, or the worsening of that conflict or tensions and the
related global economic disruptions; • changes in our pricing policies or those of our competitors; • fluctuations in the growth
rate of the overall market that our products address; • the budgeting cycles and purchasing practices of customers; • the business
strengths or weakness of our customers; • our ability to collect timely on invoices or receivables; • the cost and potential
outcomes of future litigation or other disputes; • future accounting pronouncements or changes in our accounting policies; • our
overall effective tax rate, including impacts caused by any reorganization in our corporate tax structure and any new legislation
or regulatory developments; • our ability to successfully expand our business in the U. S. and internationally; • fluctuations in
the mix of our revenue between self-managed subscriptions and SaaS subscriptions; • fluctuations in foreign currency exchange
rates; and • the timing and success of new products introduced by us or our competitors or any other change in the competitive
dynamics of our industry, including consolidation among competitors, customers or partners. The impact of one or more of the
foregoing or other factors may cause our results of operations to vary significantly. Such fluctuations could cause us to fail to
meet the expectations of investors or securities analysts, which could cause the trading price of our ordinary shares to fall
substantially, and we could face costly lawsuits, including securities class action suits. In order to provide value for our
customers, we must offer products that allow our customers to compile software from source code repositories, manage the
dependencies among components within software packages, move packages and ML models to a universal repository, ingest
packages from third parties, including open source libraries, scan for vulnerabilities through various stages, distribute to
endpoints, and deploy in production, all through a single user access point. The success of any new product introductions
depends on a number of factors including, but not limited to, timely and successful product development, market acceptance, the
quality of our product and the user experience, our ability to manage the risks associated with new product releases, the
effective management of development and other spending in connection with anticipated demand for new products, and the
availability of newly developed products. We have in the past experienced bugs, errors, or other defects or deficiencies in new
products and product updates and delays in releasing new products, deployment options, and product enhancements and may
have similar experiences in the future. As a result, some of our customers may either defer purchasing our products until the
next upgrade is released or switch to a competitor if we are not able to keep up with technological developments. For example,
AI and machine learning may change the way our industry operates, and businesses that are slow to adopt or fail to
adopt these new technologies may face a competitive disadvantage. In addition, if defects are not discovered until after
customers purchase our products, our customers could lose confidence in the quality of our products and our reputation and
brand may be harmed. If significant bugs, errors, or other defects or deficiencies are not discovered and patched in a timely
manner, unauthorized parties could gain access to such products. Any negative publicity related to the perceived quality of our
products could harm our business, results of operations, and financial condition. To keep pace with technological and
competitive developments we have in the past invested, and may continue to invest, in the acquisition of complementary
businesses, technologies, services, products, and other assets that expand the products that we can offer our customers. For
example, in 2021, we acquired Vdoo Connected Trust Ltd. ("Vdoo"), a privately-held security company, and Upswift Ltd. ("
Upswift"), a cloud- based platform company and creator of connected device management software for developers. We may
make these investments without being certain that they will result in products or enhancements that will be accepted by existing
or prospective customers or that will achieve market acceptance. If we are unable to successfully enhance our existing products
to meet evolving customer requirements, increase adoption and use cases of our products, develop new products, quickly resolve
security vulnerabilities, or if our efforts to increase the use cases of our products are more expensive than we expect, then our
business, results of operations and financial condition would be adversely affected. Our business and In addition, our success
depends - depend in part on our strategic relationships ability to integrate our products with a variety of third parties,
including our third- party technologies hosting providers and our partner ecosystem, and if we fail to maintain or expand
these relationships, our results of operations and reputation could be harmed. We currently depend on, and anticipate
we will continue to depend on, various third- party relationships to sustain and grow our business. For example, we
currently partner with third- party public cloud partners, such as Amazon Web Services (AWS), Microsoft Azure
(including Azure DevOps) and Alphabet Inc.'s Google Cloud, who provide our services through their marketplaces.
Our technology partnership ecosystem powers significant extensibility of our products and, offers our customers the ability to
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use external tools of their choice with our products and, provides the ability to deploy our products in their preferred
environments, and successfully allows them to support new package technologies as they arise... are released. Further
Accordingly, our SaaS products must be compatible with the major cloud service providers in order to support local hosting of
our JFrog- managed products in geographies chosen by our customers and third parties with whom we may partner. We
have also benefit from access established relationships with certain channel partners to public distribute our products. We
believe that continued growth in our business is dependent upon identifying, developing and private vulnerability
databases maintaining strategic relationships with our existing and potential channel partners that can drive substantial
revenue and provide additional value added services to our customers. If we are unable to develop and maintain
successful relationships with our channel partners, our business, results of operations, and financial condition could be
harmed. In addition, our agreements with our channel partners are non-exclusive, so they may offer customers the
products of several different companies, including products that compete with ours. It is uncertain whether these third
parties will be successful in co- marketing our solutions to provide a significant volume and quality of lead referrals and
orders, or whether they will continue to work with us long- term. Changes in our relationship with any third- party
partner or third- party provider, the instability or vulnerability of any third- party technology, or the inability of our products
to successfully integrate with third- party technology may adversely affect our business and results of operations. While also
partners, public cloud Any losses or shifts in the market position of these providers may compete in general, in relation to one
another or to new competitors or new technologies, could lead to losses in our relationships or customers, or to our need to
identify and develop integrations with new a subset of JFrog functionality and we may also face competition from them.
For example, third- party technologies. Such changes hosting providers currently selling our products and services could
consume substantial build and market their own competing products and services or market competing products and
services of other vendors. Further, identifying and negotiating new and expanded partner relationships requires
<mark>significant</mark> resources and <del>may not <mark>we cannot guarantee that the parties with which we currently have relationships can or</del></del></mark>
will continue to devote the resources necessary to operate and expand their use of our platform. If we are unsuccessful in
establishing or maintaining our partner relationships or any other strategic relationships with third parties, our ability
to compete, our revenue, results of operations, and future prospects could be harmed. Even if we are successful in
establishing and maintaining our relationships with third- parties, we cannot ensure that our relationships will result in
sustained or increased usage of our platform. In addition, any failure of our solutions to operate effective-effectively with
the business applications of any third- party partners could reduce the demand for our solutions and cause harm our
business and reputation. We may also be held responsible for obligations that arise from the actions or omissions of third
parties with which we do business. Further, any expansion into new geographies may require us to integrate our products with
new third- party technology and invest in developing new relationships with providers. If we are unable to respond to changes in
a cost- effective manner, our products may become less marketable, less competitive, or obsolete and our results of operations
may be negatively impacted. A limited-functionality version of JFrog Artifactory is licensed under an open source license,
which could negatively affect our ability to monetize our products and protect our intellectual property rights. We make a
limited-functionality version of JFrog Artifactory that only supports Java-based packages, and also lacks other features
required for organization-wide adoption by DevOps teams, available under an open source license, the Affero General Public
License version 3. 0 ("AGPL"). The AGPL grants licensees broad freedom to view, use, copy, modify, and redistribute the
source code of this limited version of JFrog Artifactory. Anyone can download a free copy of this limited version of JFrog
Artifactory from the Internet, and we neither know who all of our AGPL licensees are, nor have visibility into how JFrog
Artifactory is being used by licensees, so our ability to detect violations of the open source license is extremely limited. The
AGPL has a "copyleft" requirement that further distribution of AGPL-licensed software and modifications or adaptations to
that software be made available pursuant to the AGPL as well. This leads some commercial enterprises to consider AGPL-
licensed software to be unsuitable for commercial use. However, the AGPL would not prevent a commercial licensee from
taking this open source version of JFrog Artifactory under AGPL and using it for internal purposes for free. AGPL also would
not prevent a commercial licensee from taking this open source version of JFrog Artifactory under AGPL and using it to
compete in our markets by providing it for free. This competition can develop without the degree of overhead and lead time
required by traditional proprietary software companies, due to the permissions allowed under AGPL. It is also possible for
competitors to develop their own software based on our open source version of JFrog Artifactory. Although this software would
also need to be made available for free under the AGPL, it could reduce the demand for our products and put pricing pressure
on our subscriptions. We cannot guarantee that we will be able to compete successfully against current and future competitors,
some of which may have greater resources than we have, or that competitive pressure or the availability of new open source
software will not result in price reductions, reduced operating margins, and loss of market share, any one of which could harm
our business, financial condition, results of operations, and cash flows. Our platform consists of multiple products in DevOps
and DevSecOps, and we compete in each product category as well as the entire platform level. The market for our products is
highly fragmented, quickly evolving, and subject to rapid changes in technology. We believe that our ability to compete
successfully depends upon many factors both within and beyond our control, including the following: • ability to provide an
end- to- end, unified platform solution for the DevOps and DevSecOps workflow workflows; • ability to provide updated
security products to create and maintain trusted software releases; • breadth of technologies we support; • breadth of
technology integrations; • total cost of ownership; • extensibility across organizations, including software developers, security
teams, AI / ML engineers, data scientists, and IT operators , and IT managers; • ability to enable collaboration between
software developers, security teams, and IT operators; • ability to deploy our products in any combination of cloud, multi-
cloud or, on- premise, or hybrid environments; • performance, security, scalability, and reliability; • quality of customer
experience and satisfaction; • quality of customer support; • ease of implementation and use; and • brand recognition and
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reputation. Our products are available for self-managed, SaaS, and hybrid deployments. While we believe we compete successfully on the above factors, particularly with regards to the comprehensive nature of our solutions, we do experience competition in each of these categories with different vendors: • Home grown solutions. Over time, many companies built solutions in-house for specific use cases they uniquely required. Often, these solutions do not scale or were not designed to meet the needs of modern software delivery methodologies or technologies. • DevOps and developer- focused vendors. Many companies address only certain parts of the DevOps cycle and may compete with a limited set of JFrog offerings, including Microsoft's GitHub, GitLab, Inc., Cloudsmith and Sonatype. • Cloud providers. While also partners, cloud providers, such as Amazon Web Services (AWS), Microsoft Azure (including Azure DevOps) and Alphabet Inc.'s Google Cloud, may compete with a subset of JFrog functionality. • Security point solutions. Some security- focused companies may compete with a subset of JFrog's holistic security offerings or address only developer-level security, such as Aqua Security, Snyk, Sonatype and Synopsys. • Diversified vendors. Some diversified technology companies, such as IBM, Inc. (including Red Hat), Pivotal Software and VMware, Inc. (now Broadcom Inc.) may have offerings that compete with certain JFrog products. Additionally, we compete with home- grown, start- up, and open source technologies across the categories described above. Many of our competitors have greater financial, technical, and other resources, greater brand recognition, larger sales forces and marketing budgets, broader distribution networks, more diverse product and services offerings, and larger and more mature intellectual property portfolios. They may be able to leverage these resources to gain business in a manner that discourages customers from purchasing our offerings. Furthermore, we expect that our industry will continue to attract new companies, including smaller emerging companies, which could introduce new offerings. We may also expand into new markets and encounter additional competitors in such markets. JFrog Artifactory is at the core center of our business platform and any decline in demand for JFrog Artifactory occasioned by malfunction, inferior performance, increased competition or otherwise, will impact our business, results of operations and financial condition. Our subscription structure is aligned with the way we have built our platform, and JFrog Artifactory is at the core-center of our business platform and all subscriptions. Accordingly, market acceptance of JFrog Artifactory is critical to our success. If demand for JFrog Artifactory declines, the demand for our other products will also decline. Demand for JFrog Artifactory is affected by a number of factors, many of which are beyond our control, such as continued market acceptance of JFrog Artifactory and products by customers for existing and new use cases, the timing of development and release of new features, functionality, and lower cost alternatives introduced by our competitors, technological changes and developments within the markets we serve, and growth or contraction in our addressable markets. If we are unable to continue to meet customer demand, if our products fail to compete with the products of our competitors, if we fail to achieve more widespread market acceptance of JFrog Artifactory, or if our products fail to meet statutory, regulatory, contractual, or other applicable requirements, then our business, results of operations, and financial condition would be harmed. If we are unable to increase sales of our subscriptions to new customers, sell additional subscriptions to our existing customers, or expand the value of our existing customers' subscriptions, our future revenue and results of operations will be harmed. Our future success depends on our ability to sell our subscriptions to new customers and to expand within our existing customers by selling paid subscriptions to our existing users and expanding the value and number of existing customers' subscriptions within the organization. Our ability to sell new subscriptions depends on a number of factors, including the prices of our products, the functionality of our products, the prices of products offered by our competitors, and the budgets of our customers. We serve customer needs with multiple tiers of subscriptions that differ based on product depth and functionality. We also offer a limited free trial of our platform and limited freemium versions of some of our products. To the extent that users of our free trial and freemium versions do not become, or lead others not to become, paying customers, we will not realize the intended benefits of these strategies, our expenses may increase as a result of associated hosting costs, and our ability to grow our business may be harmed. We also offer an open source version of JFrog Artifactory. Our open source version is intended to increase visibility and familiarity of our platform among the developer communities. We invest in developers and developer communities through multiple channels, including the introduction of new open source projects, as well as through our annual developer conference, swampUP, and other community- centered events. There is no guarantee that such events will translate into new customers, or that freemium and open source users will convert to paying subscribers. In addition, a significant aspect of our sales and marketing focus is to expand deployments within existing customers. The rate at which our customers purchase additional subscriptions and expand the value of existing subscriptions depends on a number of factors, including customers' level of satisfaction with our products, the nature and size of the deployments, the desire to address additional use cases, and the perceived need for additional features, as well as general economic conditions. We have experienced in the past and expect in the future that recessionary concerns and other unfavorable economic conditions will negatively impact our ability to expand deployments within existing customers. If our customers do not recognize the potential of our products, our business would be materially and adversely affected. Seasonality may cause fluctuations in our sales and results of operations. Historically, we have experienced seasonality in customer bookings, as we typically enter into a higher percentage of subscription agreements with new customers and renewals with existing customers in the fourth quarter of the year. We believe that this results from the procurement, budgeting, and deployment cycles of many of our customers, particularly our enterprise customers. We expect that this seasonality will continue to affect our bookings, deferred revenue, and our results of operations in the future and might become more pronounced as we continue to target larger enterprise customers. In addition, we have historically experienced seasonality in usage patterns by users of our SaaS subscriptions. We typically experience reduced usage by our customers during holiday periods, particularly at the end of the fourth quarter. As revenue from our SaaS subscriptions is recognized based upon usage, the changes in usage patterns may negatively affect revenues from our SaaS subscriptions and our results of operations. If our existing customers do not renew their subscriptions, it could have an adverse effect on our business and results of operations. We expect to derive a significant portion of our revenue from renewals of existing subscriptions. Our customers have no contractual obligation to renew their subscriptions after the completion of their subscription term. Our self- managed

subscriptions are offered on an annual and multi- year basis, and SaaS subscriptions are offered on an annual basis, with the exception of certain SaaS subscriptions, which are also offered on a monthly basis. For our JFrog- managed products, we also offer subscriptions for committed usage amounts. Our customers' renewals may decline or fluctuate as a result of a number of factors, including their satisfaction with our products and our customer support, the frequency and severity of product outages, our product uptime or latency, the pricing of our, or competing, products, additional new features and capabilities that we offer, new integrations, and updates to our products as a result of updates by technology partners. If our customers renew their subscriptions, they may renew for shorter subscription terms or on other terms that are less economically beneficial to us. Furthermore, our self- managed products are sold with perpetual or subscription licenses and we depend on the deployment of material updates to such products to drive renewals. If we do not provide material updates to these products, customers may not renew their existing subscriptions and may continue to use our products under the original license instead. We may not accurately predict future renewal trends. If our customers do not renew their subscriptions, or renew on less favorable terms, our revenue may grow more slowly than expected or decline. We recognize a significant portion of our subscription revenue over the term of the relevant subscription period. As a result, much of the subscription revenue we report each fiscal quarter is the recognition of deferred revenue from subscription contracts entered into during previous fiscal quarters. Consequently, a decline in new or renewed subscriptions in any one fiscal quarter will not be fully or immediately reflected in revenue in that fiscal quarter and will negatively affect our revenue in future fiscal quarters. Accordingly, the effect of significant downturns in new or renewed sales of our subscriptions is not reflected in full in our results of operations until future periods. Our products are inherently complex and, despite extensive testing and quality control, have in the past and may in the future contain defects or errors, especially when first introduced, or not perform as contemplated. These defects, security vulnerabilities, errors, or performance failures could cause damage to our reputation, loss of customers or revenue, order cancellations, service terminations, or lack of market acceptance of our software. As the use of our products, including products that were recently acquired or developed, expands to more sensitive, secure, or mission critical uses by our customers, we may be subject to increased scrutiny, potential reputational risk, or potential liability should our software fail to perform as contemplated in such deployments. We have in the past and may in the future need to issue corrective releases of our software to fix these defects, errors or performance failures, which could require us to allocate significant research and development and customer support resources to address these problems. Any limitation of liability provisions that may be contained in our customer, user, thirdparty vendor, service provider, and partner agreements may not be enforceable or adequate or effective as a result of existing or future applicable law or unfavorable judicial decisions, and they may not function to limit our liability arising from regulatory enforcement. The sale and support of our products entail the risk of liability claims, which could be substantial in light of the use of our products in enterprise-wide environments. In addition, our insurance against this liability may not be adequate to cover a potential claim and potentially may be subject to exclusions, or that the insurer will deny coverage as to any future claim or exclude from our coverage such claims in policy renewals. The denial of our claims by our insurer or the successful assertion of claims by others against us that exceed available insurance coverage, or the occurrence of changes in our insurance policies, including premium increases or the imposition of large deductible or co- insurance requirements, could have a material adverse effect on our business, including our financial condition, results of operations and reputation. Incorrect implementation or use of, or our customers' failure to update, our software could result in customer dissatisfaction and negatively affect our business, operations, financial results, and growth prospects. Our products are often operated in large scale, complex IT environments. Our customers and some partners require training and experience in the proper use of and the benefits that can be derived from our products to maximize their potential. If users of our products do not implement, use, or update our products correctly or as intended, then inadequate performance and / or security vulnerabilities may result. Because our customers rely on our software to manage a wide range of operations, the incorrect implementation, use of, or our customers' failure to update, our software or our failure to train customers on how to use our software productively has in the past and may in the future result in customer dissatisfaction, and negative publicity and may adversely affect our reputation and brand. Our failure to effectively provide training and implementation services to our customers could result in lost opportunities for follow- on sales to these customers and decrease subscriptions by new customers, which would adversely affect our business and growth prospects. Interruptions or performance problems associated with our technology and infrastructure, and our reliance on technologies from third parties, may adversely affect our business operations and financial results. We outsource substantially all of the infrastructure relating to our cloud products to third- party cloud providers chosen by our customers. Customers of our SaaS offerings need to be able to access our platform at any time, without interruption or degradation of performance, and we provide them with service-level commitments with respect to uptime. Third- party cloud providers run their own platforms that we access, and we are, therefore, vulnerable to their service interruptions and any changes in their product offerings. Any limitation on the capacity of our thirdparty hosting services could impede our ability to onboard new customers or expand the usage of our existing customers, which could adversely affect our business, financial condition, and results of operations. In addition, any incident affecting our thirdparty hosting services' infrastructure that may be caused by cyber- attacks, natural disasters, fire, flood, severe storm, earthquake, power loss, telecommunications failures, terrorist or other attacks, protests or riots, and other similar events beyond our control could negatively affect our cloud- based and multi- cloud hybrid products. These risks may be heightened in connection with the war between Israel and Hamas, the war between Russia and Ukraine, and associated geopolitical tensions and regional instability. It is also possible that our customers and regulators would seek to hold us accountable for any breach of security affecting a third-party cloud provider's infrastructure and we may incur significant liability in investigating such an incident and responding to any claims, investigations, or proceedings made or initiated by those customers, regulators, and other third parties. We may not be able to recover a material portion of such liabilities from any of our thirdparty cloud providers. It may also become increasingly difficult to maintain and improve our performance, especially during peak usage times, as our software becomes more complex and the usage of our software increases. Moreover, our insurance may

not be adequate to cover such liability and may be subject to exclusions. Any of the above circumstances or events may harm our business, results of operations, and financial condition. In addition, our website and internal technology infrastructure may experience performance issues due to a variety of factors, including infrastructure changes, human or software errors, website or third- party hosting disruptions, capacity constraints, technical failures, natural disasters, or fraud or security attacks. Our use and distribution of open source software may increase this risk. If our website is unavailable or our users are unable to download our products or order subscriptions or services within a reasonable amount of time or at all, our business could be harmed. We expect to continue to make significant investments to maintain and improve website performance and to enable rapid releases of new features and applications for our products. To the extent that we do not effectively upgrade our systems as needed and continually develop our technology to accommodate actual and anticipated changes in technology, our business and results of operations may be harmed. In the event that our service agreements with our third-party hosting services are terminated, or there is a lapse of service, elimination of services or features that we utilize, interruption of internet service provider connectivity or damage to such facilities, we could experience interruptions in access to our platform as well as significant delays and additional expense in arranging or creating new facilities and services and / or re- architecting our cloud solution for deployment on a different cloud infrastructure service provider, which could adversely affect our business, financial condition, and results of operations. We also rely on cloud technologies from third parties in order to operate critical functions of our business, including financial management services, relationship management services, and lead generation management services. If these services become unavailable due to extended outages or interruptions or because they are no longer available on commercially reasonable terms or prices, our expenses could increase, our ability to manage our finances could be interrupted, our processes for managing sales of our products and supporting our customers could be impaired, and our ability to generate and manage sales leads could be weakened until equivalent services, if available, are identified, obtained, and implemented, any of which could harm our business and results of operations. We typically provide service- level commitments under our subscription agreements. If we fail to meet these contractual commitments, we could be obligated to provide credits for future service or face subscription termination with refunds of prepaid amounts, which would lower our revenue and harm our business, financial condition, and results of operations. Our subscription agreements typically contain service-level commitments. If we are unable to meet the stated service- level commitments, including failure to meet the uptime and response time requirements under our customer subscription agreements, we may be contractually obligated to provide these customers with service credits which could significantly affect our revenue in the periods in which the failure occurs and the credits are applied. We could also face subscription terminations and a reduction in renewals, which could significantly affect both our current and future revenue. We offer multiple tiers of subscriptions to our products and as such our service- level commitments will increase if more customers choose subscriptions of JFrog Pro X , JFrog Enterprise , JFrog Enterprise X, and JFrog Enterprise Plus. Any service- level failures could also damage our reputation, which could also adversely affect our business, financial condition and results of operations. We depend on our executive officers and other key employees, and the loss of one or more of these employees or an inability to attract and retain highly skilled employees could harm our business. Our future success depends, in part, on our ability to continue to attract and retain highly skilled personnel. The loss of the services of any of our key personnel, the inability to attract or retain qualified personnel, or delays in hiring required personnel, particularly in engineering and sales, may seriously harm our business, financial condition, and results of operations. Although we have entered into employment agreements with our key personnel, employment in the United States is for no specific duration and constitutes at- will employment. We are also substantially dependent on the continued service of our existing engineering personnel because of the complexity of our products. Our future performance also depends on the continued services and continuing contributions of our senior management to execute on our business plan and to identify and pursue new opportunities and product innovations. The loss of services of senior management could significantly delay or prevent the achievement of our development and strategic objectives, which could adversely affect our business, financial condition, and results of operations. Additionally, the industry in which we operate is generally characterized by significant competition for skilled personnel as well as high rates of employee attrition. There is currently a high demand for experienced DevOps DevSecOps professionals and we may not be successful in attracting, integrating or retaining qualified personnel to fulfill our current or future needs. Also, to the extent we hire personnel from competitors, we may be subject to allegations that they have been improperly solicited, that they have divulged proprietary or other confidential information, or that their former employers own their inventions or other work product. To execute our growth plan, we must attract and retain highly qualified personnel. Competition for these employees is intense, specifically for engineers for research and development, security experts, and support positions who are experienced in DevOps-DevSecOps, and such competition often results in increasing wages, especially in Israel, where most of our research and development positions are located, and in the San Francisco Bay Area, where we have a significant presence. Therefore, we may not be successful in attracting and retaining qualified personnel. We have from time to time in the past experienced, and we expect to continue to experience, difficulty in hiring and retaining highly skilled employees with appropriate qualifications. Our recent hires and planned hires may not become as productive as we expect, and we may be unable to hire, integrate or retain sufficient numbers of qualified individuals. Many of the companies with which we compete for experienced personnel have greater resources than we have and due to our profile and market position, such competitors actively seek to hire skilled personnel away from us, even if such employee has entered into a non-compete agreement. Israeli labor courts have required employers seeking to enforce non- compete undertakings of a former employee to demonstrate that the competitive activities of the former employee will harm one of a limited number of material interests of the employer that have been recognized by the courts, such as the protection of a company's trade secrets or other intellectual property. We may not be able to make such a demonstration. In addition, in making employment decisions, particularly in the internet and high- technology industries, job candidates often consider the value of the equity they are to receive in connection with their employment. Employees may be more likely to leave us if the shares they own or the shares underlying their equity incentive awards have significantly

appreciated or significantly reduced in value. Many of our employees may receive significant proceeds from sales of our equity in the public markets, which may reduce their motivation to continue to work for us and could lead to employee attrition. If we fail to attract new personnel, or fail to retain and motivate our current personnel, our business and growth prospects could be harmed. If we are not able to maintain and enhance our brand, especially among developers, security teams, and IT operators, our business and results of operations may be adversely affected. We believe that developing and maintaining widespread awareness of our brand, especially with developers, security teams, and IT operators, is critical to achieving widespread acceptance of our software and attracting new users and customers. Brand promotion activities may not generate user or customer awareness or increase revenue, and even if they do, any increase in revenue may not offset the expenses we incur in building our brand. If we fail to successfully promote and maintain our brand, we may fail to attract or retain users and customers necessary to realize a sufficient return on our brand-building efforts, or to achieve the widespread brand awareness that is critical for broad customer adoption of our products. Our corporate culture has contributed to our success, and if we cannot maintain this culture as we grow, we could lose the innovation, creativity, and entrepreneurial spirit we have worked to foster, which could harm our business. We believe that our culture has been and will continue to be a key contributor to our success. We expect to continue to hire as we expand. If we do not continue to maintain our corporate culture as we grow, we may be unable to foster the innovation, creativity, and entrepreneurial spirit we believe we need to support our growth. Our substantial anticipated headcount growth and our continued operation as a public company may result in a change to our corporate culture, which could harm our business. Our ability to achieve customer renewals and increase sales of our products is highly dependent on the quality of our customer support, and our failure to offer high quality support would have an adverse effect on our business, reputation, and results of operations. Our customers depend on our customer support services to resolve issues and realize the full benefits relating to our products. If we do not succeed in helping our customers quickly resolve postdeployment issues or provide effective ongoing support and education on our products, our ability to sell additional subscriptions to, or renew subscriptions with, existing customers or expand the value of existing customers' subscriptions would be adversely affected and our reputation with potential customers could be damaged. Many larger enterprise customers have more complex IT environments and require higher levels of support than smaller customers. If we fail to meet the requirements of these enterprise customers, it may be more difficult to grow sales with them. Additionally, it can take several months to recruit, hire, and train qualified engineering- level customer support employees. We may not be able to hire such resources fast enough to keep up with demand, particularly if the sales of our products exceed our internal forecasts. To the extent that we are unsuccessful in hiring, training, and retaining adequate support resources, our ability to provide adequate and timely support to our customers, and our customers' satisfaction with our products, will be adversely affected. Our failure to provide and maintain high- quality support services would have an adverse effect on our business, reputation, and results of operations. We currently primarily rely on an inbound sales model that may not continue to be as successful as we anticipate, and the absence of a large, direct, traditional sales function may impede the growth of our business. We currently primarily rely on an inbound sales model that may not continue to be as successful as we anticipate, and the absence of a large, direct, traditional sales function may impede our future growth. We intend to continue to expand our strategic sales team to identify new use cases and drive expansion and standardization on JFrog within our largest customers. There is no guarantee however that this strategic sales team will be successful. Moreover, we are not able to predict whether the deployment of our strategic sales team may adversely affect our inbound sales model. If our efforts to sell subscriptions to new customers and to expand deployments with existing customers are not successful, our total revenue and revenue growth rate may decline and our business will suffer. Further, as we continue to scale our business, a more traditional sales infrastructure could assist in reaching larger enterprise customers and growing our revenue. Identifying, recruiting, and training such a qualified sales force would require significant time, expense and attention and would significantly impact our business model. We believe that there is significant competition for sales personnel, including sales representatives, sales managers, and sales engineers, with the skills and technical knowledge that we require. Our ability to achieve revenue growth will depend, in large part, on our success in recruiting, training, and retaining sufficient numbers of sales personnel to support our growth. New hires require significant training and may take significant time before they achieve full productivity. In addition, expanding our sales infrastructure would considerably change our cost structure and results of operations, and we may have to reduce other expenses, such as our research and development expenses, in order to accommodate a corresponding increase in marketing and sales expenses, and maintain positive operating cash flow and free cash flow. Moreover, recent hires and planned hires may not become productive as quickly as we expect, and we may be unable to hire or retain sufficient numbers of qualified individuals in the markets where we do business or plan to do business. In addition, particularly if we continue to grow rapidly, a large percentage of our sales force will have relatively little experience working with us, our subscriptions and our business model. If our lack of a large, direct enterprise sales force limits us from reaching larger enterprise customers and growing our revenue and we are unable to hire, develop, and retain talented sales personnel in the future, our revenue growth and results of operations may be harmed. The sales prices of our products may fluctuate or decline, which may reduce our revenue and gross profit and adversely affect our financial results. The sales prices for our products may fluctuate or decline for a variety of reasons, including competitive pricing pressures, discounts, anticipation of the introduction of new products, or promotional programs. Competition continues to increase in the market segments in which we participate, and we expect competition to further increase in the future, thereby leading to increased pricing pressures. Larger competitors with more diverse offerings may reduce the price of offerings that compete with ours or may bundle them with other offerings and provide for free. Additionally, currency fluctuations in certain countries and regions may negatively impact actual prices that customers and partners are willing to pay in those countries and regions. Any decrease in the sales prices for our products, without a corresponding decrease in costs or increase in volume, would adversely affect our revenue and gross profit. Revenue and gross profit would also be adversely affected by a shift in mix of our subscriptions from self-managed to our SaaS offerings, which have a lower gross margin. We cannot assure you that we will be able to maintain our prices and

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gross profits at levels that will allow us to achieve and maintain profitability. Further, we have in the past, and expect in the
future, to need to change our pricing model from time to time. While we do and will attempt to set prices based on our prior
experiences and customer feedback, our assessments may not be accurate, and we could be underpricing or overpricing our
products. In addition, if our subscriptions change, then we may need to revise our pricing strategies. Any such changes to our
pricing strategies or our ability to efficiently price our offerings could adversely affect our business, results of operations and
financial condition. Pricing pressures and decisions could result in reduced sales, reduced margins, losses or the failure of our
products to achieve or maintain more widespread market acceptance, any of which could negatively impact our overall business,
results of operations and financial condition. We expect our revenue mix to vary over time, which could harm our gross margin
and results of operations. We expect our revenue mix to vary over time due to a number of factors, including the mix of our
subscriptions for self-managed and SaaS offerings. Due to the differing revenue recognition policies applicable to our self-
managed and SaaS subscriptions, which may affect the timing and amount of shifts in our business mix from quarter to
quarter could produce substantial variation in revenue recognized and the associated costs. Further, our gross margins and
results of operations could be harmed by changes in revenue mix and costs, together with numerous other factors, including
entry into new markets or growth in lower margin markets; entry into markets with different pricing and cost structures; pricing
discounts; and increased price competition. Any one of these factors or the cumulative effects of certain of these factors may
result in significant fluctuations in our gross margin and results of operations. This variability and unpredictability could result
in our failure to meet internal expectations or those of securities analysts or investors for a particular period. If we fail to meet or
exceed such expectations for these or any other reasons, the market price of our ordinary shares could decline. The length of our
sales cycle can be unpredictable, particularly with respect to sales to large customers, and our sales efforts may require
considerable time and expense. Our results of operations may fluctuate, in part, because of the length and variability of the sales
cycle of our subscriptions and the difficulty in making short- term adjustments to our operating expenses. Our results of
operations depend in part on sales to new large customers and increasing sales to existing customers. The length of our sales
cycle, from initial contact from a prospective customer to contractually committing to our paid subscriptions can vary
substantially from customer to customer based on deal complexity as well as whether a sale is made directly by us. It is difficult
to predict exactly when, or even if, we will make a sale to a potential customer or if we can increase sales to our existing
customers. As a result, large individual sales have, in some cases, occurred in quarters subsequent to those we anticipated, or
have not occurred at all. Because a substantial proportion of our expenses are relatively fixed in the short term, our results of
operations will suffer if revenue falls below our expectations in a particular quarter, which could cause the price of our ordinary
shares to decline. Our relatively limited operating history makes it difficult to evaluate our current business and prospects and
may increase the risks associated with your investment. We were founded in 2008. Our relatively limited operating history
makes it difficult to evaluate our current business and our future prospects, including our ability to plan for and model future
growth. We have encountered and will continue to encounter risks and difficulties frequently experienced by rapidly growing
companies in constantly evolving industries. If we do not address these risks successfully, our business and results of operations
will be adversely affected, and the market price of our ordinary shares could decline. Further, we have limited historical
financial data and we operate in a rapidly evolving market. As such, any predictions about our future revenue and expenses may
not be as accurate as they would be if we had a longer operating history or operated in a more predictable market. We rely on
traditional web search engines to direct traffic to our website. If our website fails to rank prominently in unpaid search results,
traffic to our website could decline and our business would be adversely affected. Our success depends in part on our ability to
attract users through unpaid Internet search results on traditional web search engines such as Google. The number of users we
attract to our website from search engines is due in large part to how and where our website ranks in unpaid search results.
These rankings can be affected by a number of factors, many of which are not in our direct control, and they may change
frequently. For example, a search engine may change its ranking algorithms, methodologies or design layouts. As a result, links
to our website may not be sufficiently prominent to drive traffic to our website, and we may not know how or otherwise be in a
position to influence the results. Any reduction in the number of users directed to our website could reduce our revenue or
require us to increase our customer acquisition expenditures. Our operations and financial performance depend in part on global
economic conditions and the impact of these conditions on levels of information technology spending and the willingness of our
current and prospective customers to purchase our products. Adverse macroeconomic conditions, including recent inflation,
slower growth or recession, bank failures or instability in the financial services sector, changes to fiscal and monetary policy
policies, tighter credit, higher interest rates, high unemployment and currency fluctuations, could some of which have already
occurred in the U. S. and global economy during 2022, can have an adverse adversely impact on consumer and businesses
confidence and spending and negatively affect demand for our products. For example, we are currently operating in a period
of economic uncertainty and the United States has recently experienced historically high levels of inflation. The existence of
inflation in the U. S. and rising global economy has and may continue to result in, higher interest rates and capital costs, which
has led to increased costs of labor, fluctuating exchange rates capital, employee compensation and other similar effects. If
unfavorable conditions in the inflation rate continues to increase national and global economy persist, it could affect our- or
expenses worsen, especially employee compensation. Inflation and related increases in interest rates could also increase our
current and potential customers '-' operating costs will likely increase, which could result in reduced operating and
information technology budgets. To the extent our products are perceived by customers and potential customers as
discretionary, our revenue may be disproportionately affected by delays or reductions in general information technology
spending. Such delays or reductions in technology spending are often associated with enhanced budget scrutiny by our
customers including additional levels of approvals, cloud optimization efforts and additional time to evaluate and test our
products, which can lead to long and unpredictable sales cycles. We have recently experienced longer sales cycles for our
certain products and enhanced budget scrutiny by our <del>clients <mark>customers</mark> ,</del> and expect to continue to experience these challenges
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given the current macroeconomic environment. Also, customers may choose to develop in-house software as an alternative to using our products - Moreover, and competitors may respond to such negative conditions in the general economy by lowering prices , any of which could adversely affect demand for our products and limit our ability to grow our business. The present conditions and state of the U. S. and global economies make it difficult to predict whether, when and to what extent a recession has occurred or will occur in the near future. We cannot predict the timing, strength or duration of any economic slowdown, instability or recovery, generally or within any particular industry. If the economic conditions of the general economy or markets in which we operate do not improve, or worsen from present levels, our business, results of operations, and financial condition could be adversely affected. As part of our business strategy, we may acquire or make investments in complementary companies, products or technologies. We have in the past acquired, and expect in the future to acquire, businesses that we believe will complement or augment our existing business, such as our Vdoo and Upswift acquisitions in 2021. The identification of suitable acquisition candidates is difficult, and we may not be able to complete such acquisitions on favorable terms, if at all. If we do complete future acquisitions, we may not ultimately strengthen our competitive position or achieve our goals and business strategy, we may be subject to claims or liabilities assumed from an acquired company, product, or technology, and any acquisitions we complete could be viewed negatively by our customers, investors, and securities analysts. In addition, if we are unsuccessful at integrating future acquisitions, or the technologies associated with such acquisitions, into our company, the revenue and results of operations of the combined company could be adversely affected. Any integration process may require significant time and resources, which may disrupt our ongoing business and divert management's attention, and we may not be able to manage the integration process successfully. We may have to pay cash, incur debt, or issue equity or equity-linked securities to pay for any future acquisitions, any of which could adversely affect our financial condition or the market price of our ordinary shares. The sale of equity or issuance of equity-linked debt to finance any future acquisitions could result in dilution to our shareholders. The incurrence of indebtedness would result in increased fixed obligations and could also include covenants or other restrictions that would impede our ability to raise additional capital and to manage our operations. The occurrence of any of these risks could harm our business, results of operations, and financial condition. Our failure to raise additional capital or generate the significant capital necessary to expand our operations and invest in new products could reduce our ability to compete and could harm our business. Historically, we have funded our operations and capital expenditures primarily through equity issuances and cash generated from our operations. Although we currently anticipate that our existing cash and cash equivalents and operating cash flow will be sufficient to meet our cash needs for the next twelve months, we may require additional financing. We evaluate financing opportunities from time to time, and our ability to obtain financing will depend, among other things, on our development efforts, business plans, operating performance, and condition of the capital markets at the time we seek financing. We cannot assure you that additional financing will be available to us on favorable terms when required, or at all. If we raise additional funds through the issuance of equity or equity-linked or debt securities, those securities may have rights, preferences or privileges senior to the rights of our ordinary shares, and our shareholders may experience dilution. If we need additional capital and cannot raise it on acceptable terms, we may not be able to, among other things: • develop or enhance our products; • continue to expand our research and development and sales and marketing organizations; • acquire complementary technologies, products or businesses; • expand operations in the United States or internationally; • hire, train, and retain employees; or • respond to competitive pressures or unanticipated working capital requirements. Our failure to have sufficient capital to do any of these things could harm our business, financial condition, and results of operations. A minor portion of our revenue is generated by sales to government entities, which are subject to a number of challenges and risks. Sales to government entities are subject to a number of risks that are specific to public sector customers. Selling to government entities can be highly competitive, expensive, and time-consuming, often requiring significant upfront time and expense without any assurance that these efforts will generate a sale. Government certification requirements for products like ours may change, thereby restricting our ability to sell into the U. S. federal government, U. S. state governments, or non- U. S. government sectors until we have attained such revised certification or certifications. Government demand and payment for our products may be affected by public sector budgetary cycles and funding authorizations, with funding reductions or delays adversely affecting public sector demand for our products. Additionally, any actual or perceived privacy, data protection, or data security incident, or even any perceived defect with regard to our practices or measures in these areas, may negatively impact public sector demand for our products. Additionally, we rely on certain partners to provide technical support services to certain of our government entity customers to resolve any issues relating to our products. If our partners do not effectively assist our government entity customers in deploying our products, succeed in helping our government entity customers quickly resolve post-deployment issues, or provide effective ongoing support, our ability to sell additional products to new and existing government entity customers would be adversely affected and our reputation could be damaged. Government entities may have statutory, contractual, or other legal rights to terminate contracts with us for convenience or due to a default, and any such termination may adversely affect our future results of operations. Governments routinely investigate and audit government contractors' administrative processes, and any unfavorable audit could result in the government refusing to continue buying our subscriptions, a reduction of revenue, or fines or civil or criminal liability if the audit uncovers improper or illegal activities, which could materially and adversely affect our results of operations. Issues in the development and use of AI, combined with an uncertain regulatory environment, may result in reputational harm, liability, or other adverse consequences to our business operations. We have incorporated machine learning and AI technologies in our offerings and business, and AI technology may become more important to our operations or to our future growth over time. We may fail to properly implement or market our use of AI technology. Our products and systems may become targets for abuse powered by AI, and our support for MLOps may fall behind existing standards which are changing rapidly. Our competitors or other third parties may incorporate AI technology into their products, offerings, and solutions more quickly or more successfully than us, which could impair our ability to compete effectively and adversely affect our

results of operations. Uncertainty regarding new and emerging AI technologies, such as generative AI, may require us to incur additional expenses to research and integrate generative AI, or other emerging AI technologies, into our product offerings and our internal systems. Any such research, implementation and integration may be costly and could impact our results of operations. Additionally, our use of AI technology may expose us to additional claims, demands and proceedings by private parties and regulatory authorities and subject us to legal liability as well as brand and reputational harm, confidentiality or security risks, competitive harm, ethical and social concerns, or other complications that could adversely affect our business, reputation, or financial results. Risks Related to our Intellectual Property Failure to protect our proprietary technology and intellectual property rights could substantially harm our business and results of operations. Our success depends to a significant degree on our ability to protect our proprietary technology, methodologies, know- how, and brand. We rely on a combination of trademarks, copyrights, patents, contractual restrictions, and other intellectual property laws and confidentiality procedures to establish and protect our proprietary rights. However, we make certain products, including a limited-functionality version of JFrog Artifactory, available under open source licenses, contribute other source code to open source projects under open source licenses, and release internal software projects under open source licenses, and anticipate doing so in the future. Because the source code for the open source version of JFrog Artifactory and any other software we contribute to open source projects or distribute under open source licenses is publicly available, our ability to monetize and protect our intellectual property rights with respect to such source code may be limited or, in some cases, lost entirely. Our competitors could access such source code and use it to create software and service offerings that compete with ours. Further, the steps we take to protect our intellectual property rights may be inadequate. We will not be able to protect our intellectual property rights if we are unable to enforce our rights or if we do not detect unauthorized use of our intellectual property rights. If we fail to protect our intellectual property rights adequately, our competitors may gain access to our proprietary technology and our business may be harmed. In addition, defending our intellectual property rights might entail significant expense. Any patents, trademarks, or other intellectual property rights that we have or may obtain may be challenged by others or invalidated through administrative process or litigation. As of December 31, 2022 2023, we hold a number of active patents and have filed patent applications both in the U. S. and in other countries. There can be no assurance that our patent applications will result in issued patents. Even if we continue to seek patent protection in the future, we may be unable to obtain further patent protection for our technology. In addition, any patents issued in the future may not provide us with competitive advantages, or may be successfully challenged by third parties. Furthermore, legal standards relating to the validity, enforceability, and scope of protection of intellectual property rights are uncertain. Despite our precautions, it may be possible for unauthorized third parties to copy our products and use information that we regard as proprietary to create offerings that compete with ours. Effective patent, trademark, copyright, and trade secret protection may not be available to us in every country in which our products are available. We may be unable to prevent third parties from acquiring domain names or trademarks that are similar to, infringe upon, or diminish the value of our trademarks and other proprietary rights. The laws of some countries may not be as protective of intellectual property rights as those in the United States, and mechanisms for enforcement of intellectual property rights may be inadequate. As we continue to expand our international activities, our exposure to unauthorized copying and use of our products and proprietary information will likely increase. Accordingly, despite our efforts, we may be unable to prevent third parties from infringing upon or misappropriating our intellectual property. We enter into confidential, non- compete, proprietary, and inventions assignment agreements with our employees and consultants and enter into confidentiality agreements with other parties. No assurance can be given that these agreements will be effective in controlling access to and distribution of our proprietary information, especially in certain states and countries, including Israel, that are less willing to enforce such agreements. Further, these agreements may not prevent our competitors from independently developing technologies that are substantially equivalent or superior to our products. In order to protect our intellectual property rights, we may be required to spend significant resources to monitor and protect our intellectual property rights. Litigation may be necessary in the future to enforce our intellectual property rights and to protect our trade secrets. Litigation brought to protect and enforce our intellectual property rights could be costly, time-consuming, and distracting to management, and could result in the impairment or loss of portions of our intellectual property. Further, our efforts to enforce our intellectual property rights may be met with defenses, counterclaims, and countersuits attacking the validity and enforceability of our intellectual property rights. Our inability to protect our proprietary technology against unauthorized copying or use, as well as any costly litigation or diversion of our management's attention and resources, could delay further sales or the implementation of our products, impair the functionality of our products, delay introductions of new products, result in our substituting inferior or more costly technologies into our products, or injure our reputation. We could incur substantial costs as a result of any claim of infringement, misappropriation or violation of another party's intellectual property rights. In recent years, there has been significant litigation involving patents and other intellectual property rights in the software industry. We do not currently have a large patent portfolio, which could prevent us from deterring patent infringement claims through our own patent portfolio, and our competitors and others may now and in the future have significantly larger and more mature patent portfolios than we have. We could incur substantial costs in prosecuting or defending any intellectual property litigation. If we sue to enforce our rights or are sued by a third party that claims that our products infringe, misappropriate or violate their rights, the litigation could be expensive and could divert our management resources. Any intellectual property litigation to which we might become a party, or for which we are required to provide indemnification, may require us to do one or more of the following: • cease selling or using products that incorporate or cover the intellectual property rights that we allegedly infringe, misappropriate or violate; • make substantial payments for legal fees, settlement payments or other costs or damages; • obtain a license, which may not be available on reasonable terms or at all, to sell or use the relevant technology; or • redesign the allegedly infringing products to avoid infringement, misappropriation or violation, which could be costly, time- consuming or impossible. If we are required to make substantial payments or undertake any of the other actions noted above as a result of any intellectual property

infringement, misappropriation or violation claims against us or any obligation to indemnify our customers for such claims, such payments or actions could harm our business. We may become subject to claims for remuneration or royalties for assigned service invention rights by our employees, which could result in litigation and would adversely affect our business. A significant portion of our intellectual property has been developed by our employees in the course of their employment for us. Under the Israeli Patents Law, 5727-1967 (the "Patents Law"), inventions conceived by an employee in the course and as a result of or arising from his or her employment with a company are regarded as "service inventions," which belong to the employer, absent a specific agreement between the employee and employer giving the employee service invention rights. The Patents Law also provides that if there is no such agreement between an employer and an employee, the Israeli Compensation and Royalties Committee (the "Committee"), a body constituted under the Patents Law, shall determine whether the employee is entitled to remuneration for his or her inventions. Case law clarifies that the right to receive consideration for "service inventions" can be waived by the employee and that in certain circumstances, such waiver does not necessarily have to be explicit. The Committee will examine, on a case- by- case basis, the general contractual framework between the parties, applying interpretation rules of the general Israeli contract laws. Further, the Committee has not yet determined one specific formula for calculating this remuneration, but rather uses the criteria specified in the Patents Law. Although we generally enter into assignment- ofinvention agreements with our employees pursuant to which such individuals assign to us all rights to any inventions created in the scope of their employment or engagement with us, we may face claims demanding remuneration in consideration for assigned inventions. As a consequence of such claims, we could be required to pay additional remuneration or royalties to our current and former employees, or be forced to litigate such claims, which could negatively affect our business. Indemnity provisions in various agreements potentially expose us to substantial liability for intellectual property infringement, misappropriation, violation, and other losses. Our agreements with customers and other third parties may include indemnification provisions under which we agree to indemnify them for losses suffered or incurred as a result of claims of intellectual property infringement, misappropriation or violation, damages caused by us to property or persons, or other liabilities relating to or arising from our software, services or other contractual obligations. Large indemnity payments could harm our business, results of operations, and financial condition. Pursuant to certain agreements we do not have a cap on our liability and any payments under such agreements would harm our business, results of operations, and financial condition. Although we normally contractually limit our liability with respect to such indemnity obligations, we may still incur substantial liability related to them. Any dispute with a customer with respect to such obligations could have adverse effects on our relationship with that customer and other existing customers and new customers and harm our business and results of operations. Our use of open source software could negatively affect our ability to sell our products and subject us to possible litigation. Our paid products incorporate open source software, and we expect to continue to incorporate open source software in our paid products in the future. Few of the licenses applicable to open source software have been interpreted by courts, and there is a risk that these licenses could be construed in a manner that could impose unanticipated conditions or restrictions on our ability to commercialize our paid products. Moreover, we cannot assure you that we have not used additional open source software in our software in a manner that is inconsistent with the terms of the applicable license or our current policies and procedures. If we fail to comply with these licenses, we may be subject to certain requirements, including requirements that we offer additional portions of our solutions for no cost, that we make available additional source code for modifications or derivative works we create based upon, incorporating or using the open source software, and that we license such modifications or derivative works under the terms of applicable open source licenses. If an author or other third party that distributes such open source software were to allege that we had not complied with the conditions of one or more of these licenses, we could be required to incur significant legal expenses defending against such allegations and could be subject to significant damages. enjoined from the sale of our products that contained the open source software and required to comply with onerous conditions or restrictions on these products, which could disrupt the distribution and sale of these products. In addition, there have been claims challenging the ownership rights in open source software against companies that incorporate open source software into their products, and the licensors of such open source software provide no warranties or indemnities with respect to such claims. In any of these events, we and our customers could be required to seek licenses from third parties in order to continue offering our products, and to re- engineer our products or discontinue the sale of our products in the event re- engineering cannot be accomplished on a timely basis. We and our customers may also be subject to suits by parties claiming infringement, misappropriation or violation due to the reliance by our solutions on certain open source software, and such litigation could be costly for us to defend or subject us to an injunction. Some open source projects provided on an "as- is" basis have known vulnerabilities and architectural instabilities which, if not properly addressed, could negatively affect the performance of our product. Any of the foregoing could require us to devote additional research and development resources to re- engineer our solutions, could result in customer dissatisfaction, and may adversely affect our business, results of operations, and financial condition. Risks Related to Privacy, Data Protection and Cybersecurity We receive, collect, store, process, transfer, retain, use, and otherwise process personal information and other data relating to users of our products, our employees and contractors, and other persons. We have legal and contractual obligations regarding the protection of confidentiality and appropriate use of certain data, including personal information. We are subject to numerous federal, state, local, and international laws, directives, and regulations regarding privacy, data protection, and data security and the collection, storing, sharing, use, processing, transfer, retention, security, disclosure, and protection of personal information and other data, the scope of which are changing, subject to differing interpretations, and may be inconsistent among jurisdictions or conflict with other legal and regulatory requirements. We are also subject to certain contractual obligations to third parties related to privacy, data protection and data security. We strive to comply with our applicable policies and applicable laws, regulations, contractual obligations, and other legal obligations relating to privacy, data protection, and data security to the extent possible. However, the regulatory framework for privacy, data protection and data security worldwide is, and is likely to remain for the foreseeable future,

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uncertain and complex, and it is possible that these or other actual or alleged obligations may be interpreted and applied in a
manner that we do not anticipate or that is inconsistent from one jurisdiction to another and may conflict with other legal
obligations or our practices. Any perception of privacy, data security, or data protection concerns or an inability to comply with
applicable laws, regulations, policies, industry standards, contractual obligations, or other legal obligations, even if unfounded,
may result in additional cost and liability to us, harm our reputation and inhibit adoption of our products by current and future
customers, and adversely affect our business, financial condition, and results of operations. Further, any significant change to
applicable laws, regulations or industry practices regarding the collection, storing, sharing, use, retention, security, protection,
disclosure, other processing of data, or their interpretation, or any changes regarding the manner in which the consent of users or
other data subjects for the collection, use, retention, disclosure, or other processing of such data must be obtained, could
increase our costs and require us to modify our services and features, possibly in a material manner, which we may be unable to
complete, and may limit our ability to store and process user data or develop new services and features. If we were found in
violation of any applicable laws or regulations relating to privacy, data protection, or data security, in addition to any regulatory
fines, penalties, or litigation costs, our business may be materially and adversely affected and we would likely have to change
our business practices and potentially the services and features available through our platform. In addition, these laws and
regulations could constrain our ability to use and process data in manners that may be commercially desirable. In addition, if a
breach of data security were to occur or to be alleged to have occurred, if any violation of laws and regulations relating to
privacy, data protection or data security were to be alleged, or if we had any actual or alleged defect in our safeguards or
practices relating to privacy, data protection, or data security, our solutions may be perceived as less desirable and our business,
prospects, financial condition, and results of operations could be materially and adversely affected. Various United States ("U.
S. ") privacy laws are potentially relevant to our business, including the Federal Trade Commission Act, Controlling the Assault
of Non-Solicited Pornography and Marketing Act, and the Telephone Consumer Protection Act. Any actual or perceived failure
to comply with these laws could result in a costly investigation or litigation resulting in potentially significant liability, loss of
trust by our users, and a material and adverse impact on our reputation and business. Within the U. S., we anticipate increasing
regulation of privacy, data protection and data security, including the adoption of more stringent laws. For example, in June
2018, California passed the California Consumer Privacy Act (" CCPA"), which provides new data privacy rights for
California consumers and new operational requirements for covered companies. The CCPA, among other things, provides that
covered companies must provide new disclosures to California consumers and afford such consumers new data privacy rights
that include the right to request a copy from a covered company of the personal information collected about them, the right to
request deletion of such personal information, and the right to request to opt- out of certain sales of such personal information.
The CCPA became operative on January 1, 2020. The California Attorney General can enforce the CCPA, including seeking an
injunction and civil penalties for violations. The CCPA provides a private right of action for certain data breaches that is
expected to increase data breach litigation. The CCPA has required us to modify our data practices and policies and to incur
certain costs and expenses in an effort to comply. Additionally, a new privacy law, the California Privacy Rights Act ("CPRA
"), was approved by California voters in November 2020. The CPRA modifies the CCPA significantly, potentially resulting in
further uncertainty and requiring us to incur additional costs and expenses in an effort to comply. Additionally, Draft
regulations to the other states CPRA are currently under review but have proposed not yet been finalized, adding further
uncertainty to our or compliance obligations, enacted privacy, data protection, and data security laws, including, for
example, Washington's My Health, My Data Act, and Other other laws states are beginning to consider and pass similar
privacy laws, to the CCPA such as in Virginia, Colorado, Utah and, Connecticut. The U. S. federal government also is
contemplating federal privacy legislation, Iowa, Indiana, Montana, Tennessee, Oregon, Florida, Delaware, and Texas
These newly proposed or enacted laws could increase our potential liability and adversely affect our business. With respect to
cybersecurity in the U. S., we are closely monitoring the development of rules and guidance pursuant to various executive
orders that may apply to us, including pursuant to Executive Order 14028 for "EO- critical software," for example. These
developing rules and guidance may increase our compliance costs and delay customer contract execution. Internationally, we
also expect that there will continue to be new laws, regulations, and industry standards concerning privacy, data protection, and
information security, and AI, proposed and enacted in various jurisdictions. For example, the data protection landscape in the
European Union ("EU") continues to evolve, resulting in possible significant operational costs for internal compliance and risks
to our business. The EU adopted the General Data Protection Regulation ("GDPR"), which became effective in May 2018, and
contains numerous requirements and changes from previously existing EU laws, including more robust obligations on data
processors and heavier documentation requirements for data protection compliance programs by companies. Among other
requirements, the GDPR regulates the transfer of personal data subject to the GDPR to third countries that have not been found
to provide adequate protection to such personal data, including the U. S. Failure to comply with the GDPR could result in
penalties for noncompliance (including possible fines of up to the greater of € 20 million and 4 % of our global annual turnover
for the preceding financial year for the most serious violations, as well as the right to compensation for financial or non-
financial damages claimed by individuals under Article 82 of the GDPR). Despite our efforts to attempt to comply with the
GDPR, a regulator may determine that we have not done so and subject us to fines and public censure, which could harm our
company. Among other requirements, the GDPR regulates transfers of personal data outside of the European Economic Area ("
EEA") to third countries that have not been found to provide adequate protection to such personal data, including the U.S. With
regard to transfers to the U. S. of personal data from our employees and European customers and users, we rely upon the
Standard Contractual Clauses ("SCCs"). The "Schrems II" decision issued by the Court of Justice of the European Union ("
CJEU") on July 16, 2020, invalidated the EU- U. S. Privacy Shield Framework as a mechanism to transfer personal data from
the EEA to the U. S. In the same decision, the CJEU confirmed the validity of the SCCs, but advised that the SCCs must be
considered on a case- by- case basis, in conjunction with an assessment as to whether national security laws conflict with the
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guarantees provided by the data importer under the SCCs. The European Commission has issued new SCCs that account for the CJEU's "Schrems II" decision and that are required to be implemented over time. These developments represent a milestone in the regulation of cross- border data transfers, and have require required major changes to our data transfer policy, including the need to conduct legal, technical, and security assessments for each data transfer from the EEA to a country outside of the EEA. This means that we may be unsuccessful in maintaining legitimate means for our transfer and receipt of personal data from the EEA. We may, in addition to other impacts, experience additional costs associated with increased compliance burdens, and we and our customers face the potential for regulators in the EEA to apply different standards to the transfer of personal data from the EEA to the U.S., and to block, or require ad hoc verification of measures taken with respect to, certain data flows from the EEA to the U. S. We also anticipate being required to engage in new contract negotiations with third parties that aid in processing data on our behalf, and entering into the new SCCs. We may experience reluctance or refusal by current or prospective European customers to use our products, and we may find it necessary or desirable to make further changes to our handling of personal data of EEA residents. The regulatory environment applicable to the handling of EEA residents' personal data, and our actions taken in response, may cause us to assume additional liabilities or incur additional costs and could result in our business, operating results, and financial condition being harmed. We and our customers may face a risk of enforcement actions by data protection authorities in the EEA relating to personal data transfers to us and by us from the EEA. Any such enforcement actions could result in substantial costs and diversion of resources, distract management and technical personnel and negatively affect our business, operating results and financial condition. In addition to the GDPR, the European Commission has another draft regulation in the approval process that focuses on a person's right to conduct a private life. The proposed legislation, known as the Regulation of Privacy and Electronic Communications ("ePrivacy Regulation"), would replace the current ePrivacy Directive. Originally planned to be adopted and implemented at the same time as the GDPR, the ePrivacy Regulation is still being negotiated. Most recently, on February 10, 2021, the Council of the EU agreed on its version of the draft ePrivacy Regulation. If adopted, ePrivacy Regulation the earliest date for entry into force is anticipated to have in 2023, with broad potential impacts on the use of internet-based services and tracking technologies, such as cookies. Aspects of the ePrivacy Regulation remain for negotiation between the European Commission and the Council. We expect to incur additional costs to comply with the requirements of the ePrivacy Regulation as it is finalized for implementation. Additionally, on January 13, 2022, the Austrian data protection authority published a decision ruling that the collection of personal data and transfer to the U. S. through Google Analytics and other analytics and tracking tools used by website operators violates the GDPR. On February 10, 2022, the French data protection authority issued a press release stating that the French data protection authority had issued a similar decision. On June 23, 2022, the Italian data protection authority adopted a similar decision, and on September 21, 2022, the Danish data protection authority adopted a similar decision. Other data protection authorities in the EU are increasingly focused on the use of online tracking tools and have indicated that they plan to issue similar rulings. Further on January 31, 2020, the United Kingdom ("U. K.") left the EU (commonly referred to as "Brexit"). The U. K. enacted legislation substantially implementing the GDPR, with penalties for noncompliance of up to the greater of £ 17.5 million or four percent of worldwide revenues. The U. K. has issued its own SCCs to support the transfer of personal data of the U, K. Aspects of U. K. data protection regulation remain, however, unclear in the medium to longer term. The European Commission and the U. K. government announced an EU- U. K. Trade Cooperation Agreement on December 24, 2020, and on June 28, 2021, the European Commission issued an adequacy decision under the GDPR and the Law Enforcement Directive, pursuant to which personal data generally may be transferred from the EU to the U. K. without restriction, subject to a four-year "sunset" period, after which the European Commission's adequacy decision may be renewed. During that period, the European Commission will continue to monitor the legal situation in the U.K. and may intervene at any time with respect to its adequacy decision. The UK's adequacy determination therefore is subject to future uncertainty, and may be subject to modification or revocation in the future, with the U. K. potentially being considered a "third country" under the GDPR, with personal data transfers needing to be made subject to GDPR- compliant safeguards (for example, the SCCs). With uncertainty remaining over the interpretation and application of data protection law in the U. K., we may face challenges in addressing their requirements and making necessary changes to our policies and practices, and may incur significant costs and expenses in an effort to do so. Other countries also are considering or have enacted legislation that could impact our compliance obligations, expose us to liability, and increase the cost and complexity of delivering our services. For example, failure to comply with the Israeli Privacy Protection Law 5741-1981, and its regulations as well as the guidelines of the Israeli Privacy Protection Authority, may expose us to administrative fines, civil claims (including class actions) and in certain cases criminal liability. Further, the Data Security Law of China ("DSL"), which took effect on September 1, 2021, and the Personal Information Protection Law of China ("PIPL "), which took effect on November 1, 2021, implement comprehensive regulation of data and personal data processing activities across all industries and operations such as collecting, utilizing, processing, sharing and transferring data and personal information. The DSL and PIPL apply not only to the processing of data within China, but also seeks to regulate cross-border data transfers as well as certain activities outside of China. Limitations imposed by the DSL and PIPL and uncertainty regarding their application may impact us and may requires us to make changes to our policies and practices in an effort to comply. We are also monitoring recent or pending legislation in India and Japan, among others, for further impacts on our compliance obligations, including requirements for local storage and processing of data that could increase the cost and complexity of delivering our services. Such current or pending legislation may also result in changes to current enforcement measures and sanctions. In addition to government regulation, privacy advocates and industry groups may propose new and different selfregulatory standards that may legally or contractually apply to us. One example of such a self- regulatory standard is the Payment Card Industry Data Security Standard ("PCI DSS"), which relates to the processing of payment card information. In the event we fail to comply with the PCI DSS, fines and other penalties could result, and we may suffer reputational harm and damage to our business. We may also be bound by and agree to contractual obligations to comply with other obligations relating

to privacy, data security, or data protection, such as particular standards for information security measures. We also expect that there will continue to be changes in interpretations of existing laws and regulations, or new proposed laws and regulations concerning privacy, data security, and data protection. We cannot yet determine the impact these laws and regulations or changed interpretations may have on our business, but we anticipate that they could impair our or our customers' ability to collect, use or disclose information relating to consumers, which could decrease demand for our platform, increase our costs and impair our ability to maintain and grow our customer base and increase our revenue. Moreover, because the interpretation and application of many laws and regulations relating to privacy, security, and data protection, along with mandatory industry standards, are uncertain, it is possible that these laws, regulations and standards, or contractual obligations to which we are or may become subject, may be interpreted and applied in a manner that is inconsistent with our existing or future data management practices or features of our platform and products. Any failure or perceived failure by us to comply with our posted privacy policies, our privacy-related obligations to users or other third parties, or any other actual or asserted legal obligations or regulatory requirements relating to privacy, data protection, or data security, may result in governmental investigations or enforcement actions, litigation, claims, or public statements against us by consumer advocacy groups or others and could result in significant liability, cause our users to lose trust in us, and otherwise materially and adversely affect our reputation and business. Furthermore, the costs of compliance with, and other burdens imposed by, the laws, regulations, other obligations, and policies that are applicable to the businesses of our users may limit the adoption and use of, and reduce the overall demand for, our platform. Additionally, if third parties we work with violate applicable laws, regulations or contractual obligations, such violations may put our users' data at risk, could result in governmental investigations or enforcement actions, fines, litigation, claims, or public statements against us by consumer advocacy groups or others and could result in significant liability, cause our users to lose trust in us, and otherwise materially and adversely affect our reputation and business. Further, public scrutiny of, or complaints about, technology companies or their data handling or data protection practices, even if unrelated to our business, industry or operations, may lead to increased scrutiny of technology companies, including us, and may cause government agencies to enact additional regulatory requirements, or to modify their enforcement or investigation activities, which may increase our costs and risks. Although our products do not involve the processing of large amounts of personal data or personal information, our platform and products support customers' software, which may involve the processing of large amounts of personal data, personal information, and information that is confidential or otherwise sensitive or proprietary. Data security incidents affecting widely trusted data security architecture (such as the incident affecting SolarWinds Orion, the incident involving Accellion FTA, the incident affecting Microsoft Exchange, the incident affecting Kaseya VSA, and the incident involving Log4i – none of which have directly affected us) may increase customer expectations regarding the security, testing, and compliance documentation of our platform and products for secure software development operations, management, automation and releases. In addition, these or other incidents may trigger new laws and regulations that increase our compliance burdens, add reporting obligations, or otherwise increase costs for oversight and monitoring of our platform, products, and supply chain. We do collect and store certain sensitive and proprietary information, and to a lesser degree, personal data and personal information, in the operation of our business. This information includes trade secrets, intellectual property, employee data, and other confidential data. We have taken measures to protect our own sensitive and proprietary information, personal data and personal information, as well as such information that we otherwise obtain, including from our customers. We also engage vendors and service providers to store and otherwise process some of our and our customers' data, including sensitive and proprietary information, personal data and personal information. Our vendors and service providers have been and, in the future may be, the targets of cyberattacks, malicious software, supply chain attacks, phishing schemes, fraud, and other risks to the confidentiality, security, and integrity of their systems and the data they process for us. Our ability to monitor our vendors and service providers' data security is limited, and, in any event, third parties may be able to circumvent those security measures, resulting in the unauthorized or unlawful access to, misuse, disclosure, loss, acquisition, corruption, unavailability, alteration, modification or destruction of our and our customers' data, including sensitive and proprietary information, personal data and personal information. Security breaches and other security incidents that affect us may result from employee or contractor error or negligence or those of vendors, service providers, and strategic partners on which we rely. These attacks may come from individual hackers, criminal groups, and state- sponsored organizations. There have been and may continue to be significant supply chain attacks, and we cannot guarantee that our or our vendors or service providers' systems and networks have not been breached or that they do not contain exploitable vulnerabilities, defects or bugs that could result in a breach of or disruption to our systems and networks or the systems and networks of third parties that support us and our services. In addition, our customers and users may also disclose or leak their passwords, API keys, or secrets that could lead to unauthorized access to their accounts and data, including information about their software, source code, and security environment, stored within our products. As we continue to expand the products that we can offer our customers, including through the acquisition of complementary businesses, such as our acquisition of Vdoo in 2021, and through internal development, such as developing new security services, our products could have access to more sensitive information of our customers, which could result in greater adverse effects from security breaches and other security incidents. Also, our expansion into new services and products could subject us to additional regulations. In addition, we are subject to other laws and regulations that obligate us to employ reasonable security measures. From time to time, we do identify product vulnerabilities, including through our bug bounty program. Certain vulnerabilities under certain circumstances could be exploited if our customers do not patch vulnerable versions of the product. In the future, we also may experience security breaches, including breaches resulting from a cybersecurity attack, phishing attack, or other means, including unauthorized access, unauthorized usage, viruses malwares or similar breaches or disruptions. We incur significant costs in an effort to detect and prevent security breaches and other securityrelated incidents, including those to secure our product development, test, evaluation, and deployment activities, and we expect our costs will increase as we make improvements to our systems and processes to prevent future breaches and incidents. Despite

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our efforts, our systems and those of our vendors and, service providers, and strategic partners also are potentially vulnerable
to computer malware, viruses, computer hacking, fraudulent use, social engineering attacks, phishing attacks, ransomware
attacks, credential stuffing attacks, denial- of- service attacks, unauthorized access, exploitation of bugs, defects, and
vulnerabilities, breakdowns, damage, interruptions, system malfunctions, power outages, terrorism, acts of vandalism, failures,
security breaches and incidents, inadvertent or intentional actions by our employees, contractors, consultants, partners, and / or
other third parties, and other real or perceived cyberattacks. Our risks of cyberattacks and other sources of security breaches
and incidents, and those faced by our vendors, service providers, and strategic partners, may be heightened in
connection with the war between Israel and Hamas, the war between Russia and Ukraine, and associated geopolitical
tensions and regional instability. Any of these incidents or any compromise of our security or any unauthorized access to or
breaches of the security of our or our service providers' systems or data processing tools or processes, or of our platform and
product offerings, as a result of third- party action, employee error, vulnerabilities, defects or bugs, malfeasance, or otherwise,
could result in unauthorized or unlawful access to, misuse, disclosure, loss, acquisition, corruption, unavailability, alteration,
modification or destruction of our and our customers' data, including sensitive and proprietary information, personal data and
personal information, or a risk to the security of our or our customers' systems. We may be more susceptible to security
breaches and other security incidents while in view of many of our employees and employees of our service providers working
continue to work remotely some portion of the time in response to the COVID-19 pandemic, because we and our service
providers have less capability to implement, monitor and enforce our information security and data protection policies for those
employees. Based on the examples set in other recent incidents, the more widespread our platform and products become, the
more they may be viewed by malicious cyber threat actors as an attractive target for such an attack. We and our service
providers may be unable to anticipate these techniques, react, remediate or otherwise address any security breach or other
security incident in a timely manner, or implement adequate preventative measures. In the past, we have experienced
<mark>vulnerabilities, none of which led to account takeover and all such known vulnerabilities have been remedied.</mark> A security
breach or other incident could result in reputational damage, litigation, regulatory investigations and orders, loss of business,
indemnity obligations, damages for contract breach, penalties for violation of applicable laws, regulations, or contractual
obligations, and significant costs, fees and other monetary payments for remediation, including in connection with forensic
examinations and costly and burdensome breach notification requirements. Any belief by customers or others that a security
breach or other incident has affected us or any of our vendors or service providers, even if a security breach or other incident has
not affected us or any of our vendors or service providers or has not actually occurred, could have any or all of the foregoing
impacts on us, including damage to our reputation. Even the perception of inadequate security may damage our reputation and
negatively impact our ability to gain new customers and retain existing customers. In the event of any such breach or incident,
we could be required to expend significant capital and other resources to address our or our vendor or service provider's
incident. Considering the SolarWinds Orion incident and the Kaseya VSA incident, if our products were compromised in a way
that offered a means of malicious access or delivery of ransomware or other malicious software to our customers, the impact of
such an incident would likely be significant. Techniques used to sabotage or obtain unauthorized access to systems or networks
are constantly evolving and, in some instances, are not identified until launched against a target. We and our vendors and service
providers may be unable to anticipate these techniques, react, remediate or otherwise address any security breach or other
security incident in a timely manner, or implement adequate preventative measures. In addition, laws, regulations, government
guidance, and industry standards and practices in the U.S. and elsewhere are rapidly evolving to combat these threats. We may
face increased compliance burdens regarding such requirements with regulators and customers regarding our products and
services and also incur additional costs for oversight and monitoring of our own supply chain. Further, any provisions in our
customer and user agreements, contracts with our vendors and service providers or other contracts relating to limitations of
liability may not be enforceable or adequate or otherwise protect us from any liabilities or damages with respect to any particular
claim relating to a security breach or other security- related matter. While our insurance policies include liability coverage for
certain of these matters, subject to applicable deductibles, if we experienced a widespread security breach or other incident that
impacted a significant number of our customers, we could be subject to indemnity claims or other damages that exceed our
insurance coverage. If such a breach or incident occurred, our insurance coverage might not be adequate for data handling or
data security liabilities actually incurred, such insurance may not continue to be available to us in the future on economically
reasonable terms, or at all, and insurers may deny us coverage as to any future claim. The successful assertion of one or more
large claims against us that exceed available insurance coverage, or the occurrence of changes in our insurance policies,
including premium increases or the imposition of large deductible or co- insurance requirements, could have a material adverse
effect on our business, including our financial condition, operating results, and reputation. Risks Related to Foreign Operations
Our primary research and development operations are located in Israel. As of December 31, <del>2022-</del>2023, we had customers
located in over 90 countries, and our strategy is to continue to expand internationally. In addition, as a result of our strategy of
leveraging a distributed workforce. As of December 31, 2022 2023, we had employees located primarily in nine countries. Our
current international operations involve, and future initiatives will involve, a variety of risks, including: • unexpected changes in
practices, tariffs, export quotas, custom duties, trade disputes, tax laws and treaties, particularly due to economic tensions and
trade negotiations or other trade restrictions; • different labor regulations, especially in the European Union, where labor laws
are generally more advantageous to employees as compared to the United States, including differing hourly wages and overtime
regulations in these locations; • exposure to many stringent and potentially inconsistent laws and regulations relating to privacy,
data protection, AI, and information data security, particularly in the European Union; • changes in a specific country's or
region's political or economic conditions, such as the war between Israel and Hamas and the war between Russia and 's
significant military action against-Ukraine and the associated geopolitical tensions and regional instability, as well as economic
sanctions the U. S. and other countries have imposed on Russia and certain of its allies and the impact of the foregoing on the
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global economy; • risks resulting from the COVID-19 pandemic, including uncertainty regarding how the U.S. or foreign
governments will act or continue to act with respect to the ongoing pandemic; • risks resulting from changes in currency
exchange rates, in particular, fluctuations in the value of the NIS compared to the U.S. dollar; • challenges inherent to
efficiently managing an increased number of employees over large geographic distances, including the need to implement
appropriate systems, policies, benefits and compliance programs; • risks relating to the implementation of exchange controls,
including restrictions promulgated by the OFAC, and other similar trade protection regulations and measures in the United
States or in other jurisdictions; • reduced ability to timely collect amounts owed to us by our customers in countries where our
recourse may be more limited; • slower than anticipated availability and adoption of cloud and hybrid infrastructures by
international businesses; • limitations on our ability to reinvest earnings from operations derived from one country to fund the
capital needs of our operations in other countries; • potential changes in laws, regulations, and costs affecting our U. K.
operations and personnel due to Brexit; • limited or unfavorable intellectual property protection; and • exposure to liabilities
under anti- corruption and anti- money laundering laws, including the U. S. Foreign Corrupt Practices Act of 1977, as amended,
and similar applicable laws and regulations in other jurisdictions. If we are unable to address these difficulties and challenges or
other problems encountered in connection with our international operations and expansion, we may incur unanticipated
liabilities or otherwise suffer harm to our business generally. As we conduct operations in China, risks associated with
economic, political and social events in China could negatively affect our business and results of operations. We are currently
expanding operations in China and may continue to increase our presence in China. Our operations in China are subject to a
number of risks relating to China's economic and political systems, including: • A government- controlled foreign exchange
rate and limitations on the convertibility of the Chinese Renminbi; • Uncertainty regarding the validity, enforceability and scope
of protection for intellectual property rights and the practical difficulties of enforcing such rights; • Ability to secure our business
proprietary information located in China from unauthorized acquisition; • Extensive government regulation; • Changing
governmental policies relating to tax benefits available to foreign- owned businesses; • A relatively uncertain legal system; •
Application of and limitations related to the DSL and PIPL regulations over processing of data and personal data within
China as well as cross- border data transfers and other activities outside of China; and • Instability related to continued
economic, political and social reform. Any actions and policies adopted by the government of the People's Republic of China,
particularly with regard to intellectual property rights, any slowdown in China's economy, or increased restrictions related to
the transfer of data pursuant to the Chinese Cyber Security Law could have an adverse effect on our business, results of
operations and financial condition. Further, at various times during recent years, the United States and China have had
disagreements over political and economic issues. Controversies may arise in the future between these two countries. Any
political or trade controversy between the United States and China could adversely affect the U.S. and European economies and
materially and adversely affect the market price of our ordinary shares, our business, financial position and financial
performance. If we are not successful in sustaining and expanding our international business, we may incur additional losses
and our revenue growth could be harmed. Our future results depend, in part, on our ability to sustain and expand our penetration
of the international markets in which we currently operate and to expand into additional international markets. Our ability to
expand internationally will depend upon our ability to deliver functionality and foreign language translations that reflect the
needs of the international clients that we target. Our ability to expand internationally involves various risks, including the need
to invest significant resources in such expansion, and the possibility that returns on such investments will not be achieved in the
near future or at all in these less familiar competitive environments. We may also choose to conduct our international business
through strategic partnerships or other collaboration arrangements. If we are unable to identify partners or negotiate favorable
terms, our international growth may be limited. In addition, we have incurred and may continue to incur significant expenses in
advance of generating material revenue as we attempt to establish our presence in certain international markets. We are subject
to various governmental export controls, trade sanctions, and import laws and regulations that could impair our ability
to compete in international markets or subject us to liability if we violate these controls. In some cases, our software is subject to
export control laws and regulations, including the Export Administration Regulations administered by the U. S. Department of
Commerce, and our activities may be subject to trade and economic sanctions, including those administered by the United States
Department of the Treasury's Office of Foreign Assets Control ("OFAC") (collectively, "Trade Controls"). As such, a license
may be required to export or re- export our products, or provide related services, to certain countries and end- users, and for
certain end- uses. Further, our products incorporating encryption functionality may be subject to special controls applying to
encryption items and / or certain reporting requirements. <del>We have While we take precautions and maintain</del> procedures <del>in</del>
place designed to ensure prevent our compliance with Trade products and solutions from being exported in violation of
these laws, we cannot guarantee that the precautions we take will prevent violations of export Controls—control and
sanctions laws. We are currently working to enhance these procedures, with which failure to comply could subject us to both
civil and criminal penalties, including substantial fines, possible incarceration of responsible individuals for willful violations,
possible loss of our export or import privileges, and reputational harm. Further, the process for obtaining necessary licenses may
be time- consuming or unsuccessful, potentially causing delays in sales or losses of sales opportunities. Trade Controls are
complex and dynamic regimes, and monitoring and ensuring compliance can be challenging, particularly given that our products
are widely distributed throughout the world and are available for download without registration. Although we have no
knowledge that our activities have resulted in violations of Trade Controls, any failure by us or our partners to comply with
applicable laws and regulations would have negative consequences for us, including reputational harm, government
investigations, and penalties. In addition, various countries regulate the import of certain encryption technology, including
through import permit and license requirements, and have enacted laws that could limit our ability to distribute our products or
could limit our end- customers' ability to implement our products in those countries. Changes in our products or changes in
export and import regulations in such countries may create delays in the introduction of our products into international markets,
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prevent our end- customers with international operations from deploying our products globally or, in some cases, prevent or delay the export or import of our products to certain countries, governments, or persons altogether. Any change in export or import laws or regulations, economic sanctions or related legislation, shift in the enforcement or scope of existing export, import or sanctions laws or regulations, or change in the countries, governments, persons, or technologies targeted by such export, import or sanctions laws or regulations, could result in decreased use of our products by, or in our decreased ability to export or sell our products to, existing or potential end-customers with international operations. Any decreased use of our products or limitation on our ability to export to or sell our products in international markets could adversely affect our business, financial condition, and results of operations. Failure to comply with anti- bribery, anti- corruption, anti- money laundering laws, and similar laws, could subject us to penalties and other adverse consequences. We are subject to the U. S. Foreign Corrupt Practices Act of 1977, as amended (the "FCPA"), the U. S. domestic bribery statute contained in 18 U. S. C. § 201, the U. S. Travel Act, the USA PATRIOT Act, the United Kingdom Bribery Act 2010, the Proceeds of Crime Act 2002, Chapter 9 (sub-chapter 5) of the Israeli Penal Law, 1977, the Israeli Prohibition on Money Laundering Law – 2000 and possibly other anti-bribery and antimoney laundering laws in countries outside of the United States in which we conduct our activities. Anti-corruption and antibribery laws have been enforced aggressively in recent years and are interpreted broadly to generally prohibit companies, their employees, agents, representatives, business partners, and third-party intermediaries from authorizing, offering, or providing, directly or indirectly, improper payments or benefits to recipients in the public or private sector. We sometimes leverage third parties to sell our products and conduct our business abroad. We, our employees, agents, representatives, business partners, and third- party intermediaries may have direct or indirect interactions with officials and employees of government agencies or stateowned or affiliated entities and may be held liable for the corrupt or other illegal activities of these employees, agents, representatives, business partners, or third-party intermediaries, even if we do not explicitly authorize such activities. We cannot assure you that all of our employees and agents will not take actions in violation of applicable law, for which we may be ultimately held responsible. As we increase our international sales and business, our risks under these laws may increase. These laws also require that we keep accurate books and records and maintain internal controls and compliance procedures designed to prevent any such actions. While we have policies and procedures to address compliance with such laws, we cannot assure you that none of our employees, agents, representatives, business partners or third- party intermediaries will take actions in violation of our policies and applicable law, for which we may be ultimately held responsible. Any allegations or violation of the FCPA or other applicable anti- bribery, anti- corruption laws, and anti- money laundering laws could result in whistleblower complaints, sanctions, settlements, prosecution, enforcement actions, fines, damages, adverse media coverage, investigations, loss of export privileges, severe criminal or civil sanctions, or suspension or debarment from U. S. government contracts, all of which may have an adverse effect on our reputation, business, results of operations, and prospects. Responding to any investigation or action will likely result in a materially significant diversion of management's attention and resources and significant defense costs and other professional fees. In addition, the U. S. government may seek to hold us liable for successor liability for FCPA violations committed by companies in which we invest or that we acquire. As a general matter, investigations, enforcement actions and sanctions could harm our reputation, business, results of operations, and financial condition. We are exposed to fluctuations in currency exchange rates, which could negatively affect our financial condition and results of operations. Our functional currency is the U. S. dollar and our revenue and expenses are primarily denominated in U. S. dollars. However, a significant portion of our headcount related expenses, consisting principally of salaries and related personnel expenses as well as leases and certain other operating expenses, are denominated in NIS. This foreign currency exposure gives rise to market risk associated with exchange rate movements of the U. S. dollar against the NIS. Furthermore, we anticipate that a material portion of our expenses will continue to be denominated in NIS. We currently utilize foreign currency contracts, with financial institutions to protect against foreign exchange risks, mainly the exposure to changes in the exchange rate of the NIS against the U. S. dollar that are associated with future cash flows denominated in NIS. In addition, increased international sales in the future may result in greater foreign currency denominated sales, increasing our foreign currency risk. A material portion of our leases are denominated in currencies other than the U. S. Dollar, mainly in NIS. The associated lease liabilities are remeasured using the current exchange rate, which may result in material foreign exchange gains or losses. Moreover, operating expenses incurred outside the United States and denominated in foreign currencies are increasing and are subject to fluctuations due to changes in foreign currency exchange rates. If we are not able to successfully hedge against the risks associated with currency fluctuations, our financial condition and results of operations could be adversely affected. To date, we have entered into hedging transactions in an effort to reduce our exposure to foreign currency exchange risk. While we may decide to continue to enter into hedging transactions in the future, the availability and effectiveness of these hedging transactions may be limited and we may not be able to successfully hedge our exposure, which could adversely affect our financial condition and results of operations. Risks Related to Taxation Unanticipated changes in effective tax rates or adverse outcomes resulting from examination of our income or other tax returns could expose us to greater than anticipated tax liabilities. The tax laws applicable to our business, including the laws of Israel, the United States, and other jurisdictions, are subject to interpretation and certain jurisdictions may aggressively interpret their laws in an effort to raise additional tax revenue. The tax authorities of the jurisdictions in which we operate may challenge our methodologies for valuing developed technology or intercompany arrangements or our revenue recognition policies, which could increase our worldwide effective tax rate and harm our financial position and results of operations. It is possible that tax authorities may disagree with certain positions we have taken and any adverse outcome of such a review or audit could have a negative effect on our financial position and results of operations. Further, the determination of our worldwide provision for income taxes and other tax liabilities requires significant judgment by management, and there are transactions where the ultimate tax determination is uncertain. Although we believe that our estimates are reasonable, the ultimate tax outcome may differ from the amounts recorded in our consolidated financial statements and may materially affect our financial results in the period or periods for which such determination is

made. In addition, we typically invoice customers for the full contract amount at the time of entering into a contract, but recognize revenue over the term of the subscription period. Applicable tax authorities may challenge our tax reporting position and may accelerate our tax obligation based on cash received, which may materially affect our financial results. Our corporate structure and intercompany arrangements are subject to the tax laws of various jurisdictions, and we could be obligated to pay additional taxes, which would harm our results of operations. Based on our current corporate structure, we are subject to taxation in several jurisdictions around the world with increasingly complex tax laws, the application of which can be uncertain. The amount of taxes we pay in these jurisdictions could increase substantially as a result of changes in the applicable tax principles, including increased tax rates, new tax laws or revised interpretations of existing tax laws and precedents. The authorities in these jurisdictions could review our tax returns or require us to file tax returns in jurisdictions in which we are not currently filing, and could impose additional tax, interest, and penalties. These authorities could also claim that various withholding requirements apply to us or our subsidiaries, assert that benefits of tax treaties are not available to us or our subsidiaries, or challenge our methodologies for valuing developed technology or intercompany arrangements, including our transfer pricing. The relevant tax authorities may determine that the manner in which we operate our business does not achieve the intended tax consequences. If such a disagreement was to occur, and our position was not sustained, we could be required to pay additional taxes, interest, and penalties. Any increase in the amount of taxes we pay or that are imposed on us could increase our worldwide effective tax rate and harm our business and results of operations. The tax benefits that are available to us require us to continue to meet various conditions and may be terminated or reduced in the future, which could increase our costs and taxes. We are eligible for certain tax benefits provided to a "Preferred Technology Enterprise" under the Israeli Law for the Encouragement of Capital Investments, 1959, referred to as the Investment Law. In order to remain eligible for the tax benefits for a "Preferred Technology Enterprise" we must continue to meet certain conditions stipulated in the Investment Law and its regulations, as amended. If these tax benefits are reduced, cancelled or discontinued, our Israeli taxable income from the Preferred Technology Enterprise would be subject to regular Israeli corporate tax rates. Additionally, if we increase our activities outside of Israel through acquisitions, for example, our expanded activities might not be eligible for inclusion in future Israeli tax benefit programs. We could be required to collect additional sales, use, value added, digital services or other similar taxes or be subject to other liabilities that may increase the costs our clients would have to pay for our products and adversely affect our results of operations. We collect sales, value added and other similar taxes in a number of jurisdictions. One or more U. S. states or countries may seek to impose incremental or new sales, use, value added, digital services, or other tax collection obligations on us. Further, an increasing number of U.S. states have considered or adopted laws that attempt to impose tax collection obligations on out- of- state companies. Additionally, the Supreme Court of the United States ruled in South Dakota v. Wayfair, Inc. et al, or Wayfair, that online sellers can be required to collect sales and use tax despite not having a physical presence in the state of the customer. In response to Wayfair, or otherwise, U. S. states or local governments may adopt, or begin to enforce, laws requiring us to calculate, collect, and remit taxes on sales in their jurisdictions. A successful assertion by one or more U. S. states requiring us to collect taxes where we presently do not do so, or to collect more taxes in a jurisdiction in which we currently do collect some taxes, could result in substantial liabilities, including taxes on past sales, as well as interest and penalties. Furthermore, certain jurisdictions, such as the United Kingdom and France, introduced a digital services tax, which is generally a tax on gross revenue generated from users or customers located in those jurisdictions, and other jurisdictions have enacted or are considering enacting similar laws. A successful assertion by a U. S. state or local government, or other country or jurisdiction that we should have been or should be collecting additional sales, use, value added, digital services or other similar taxes could, among other things, result in substantial tax payments, create significant administrative burdens for us, discourage potential customers from subscribing to our platform due to the incremental cost of any such sales or other related taxes, or otherwise harm our business. Our ability to use our net operating loss carryforwards to offset future taxable income may be subject to certain limitations. As of December 31, 2022 2023, we had net operating loss carryforwards of \$\frac{107}{138} \, \frac{3}{8}\text{ million in Israel }\frac{1}{2}\text{U. S. federal net operating loss carryforwards of \$\frac{0}{2}\text{0.2 million,} and U. S. state net operating loss carryforwards of \$ 48-51. 8-5 million, which may be utilized against future income taxes. Limitations imposed by the applicable jurisdictions on our ability to utilize net operating loss carryforwards, including with respect to the net operating loss carryforwards of companies that we have acquired or may acquire in the future, could cause income taxes to be paid earlier than would be paid if such limitations were not in effect and could cause such net operating loss carryforwards to expire unused, in each case reducing or eliminating the benefit of such net operating loss carryforwards. Furthermore, we may not be able to generate sufficient taxable income to utilize our net operating loss carryforwards before they expire. If any of these events occur, we may not derive some or all of the expected benefits from our net operating loss carryforwards. Risks Related to Our Ordinary Shares The market price for our ordinary shares may be volatile or may decline regardless of our operating performance. The market price of our ordinary shares may be highly volatile and may fluctuate or decline substantially as a result of a variety of factors, many of which are beyond our control, including: • actual or anticipated changes or fluctuations in our results of operations; • the financial projections we may provide to the public, any changes in these projections or our failure to meet these projections; • announcements by us or our competitors of new offerings or new or terminated significant contracts, commercial relationships or capital commitments; • industry or financial analyst or investor reaction to our press releases, other public announcements, and filings with the SEC; • rumors and market speculation involving us or other companies in our industry; • sales or expected future sales of our ordinary shares; • investor perceptions of us and the industries in which we operate; • price and volume fluctuations in the overall stock market from time to time; • changes in operating performance and stock market valuations of other technology companies generally, or those in our industry in particular; • failure of industry or financial analysts to maintain coverage of us, changes in financial estimates by any analysts who follow our company, or our failure to meet these estimates or the expectations of investors; • actual or anticipated developments in our business or our competitors' businesses or the competitive landscape generally; • litigation involving us, our industry or both, or investigations

by regulators into our operations or those of our competitors; • developments or disputes concerning our intellectual property rights or our solutions, or third-party proprietary rights; • announced or completed acquisitions of businesses or technologies by us or our competitors; • actual or perceived breaches of, or failures relating to, privacy, data protection or data security; • new laws or regulations or new interpretations of existing laws or regulations applicable to our business; • any major changes in our management or our board of directors; • general economic conditions, the recent global economic downturn and slow or negative growth of our markets; * market volatility and fluctuation resulting from the ongoing COVID-19 pandemic; and * other events or factors, including those resulting from war, **including the war between Israel and Hamas,** incidents of terrorism or responses to these events. The concentration of our share ownership with insiders will likely limit your ability to influence corporate matters, including the ability to influence the outcome of director elections and other matters requiring shareholder approval. Our executive officers, directors, current 5 % or greater shareholders and affiliated entities together beneficially owned approximately 32-18 % of our ordinary shares outstanding as of December 31, 2022-2023. As a result, these shareholders, acting together, will have control over certain matters that require approval by our shareholders, including matters such as the appointment and dismissal of directors, capital increases, amendment to our articles of associations, and approval of certain corporate transactions. Corporate action might be taken even if other shareholders oppose them. This concentration of ownership might also have the effect of delaying or preventing a change of control of us that other shareholders may view as beneficial. It should be noted that we are not aware of any voting agreement or arrangement between our shareholders. In addition, one of our non- executive directors are affiliated with holders of greater than 5 % of our ordinary shares. Sales of substantial amounts of our ordinary shares in the public markets, or the perception that they might occur, could reduce the price that our ordinary shares might otherwise attain. Sales of a substantial number of ordinary shares in the public market, particularly sales by our directors, executive officers, and significant shareholders, or the perception that these sales could occur, could adversely affect the market price of our ordinary shares and may make it more difficult for you to sell your ordinary shares at a time and price that you deem appropriate. In addition, certain of our shareholders prior to the completion of our initial public offering in September 2020 ("IPO") and our founders are entitled to rights with respect to registration of certain of their shares under the Securities Act pursuant to our amended and restated investors' rights agreement. If these holders of our ordinary shares, by exercising their registration rights, sell a large number of shares, they could adversely affect the market price for our ordinary shares. We have also registered the offer and sale of all ordinary shares that we may issue under our equity compensation plan. The issuance of additional shares in connection with financings, acquisitions, investments, our share incentive plans or otherwise will dilute all other shareholders. Our amended and restated articles of association authorize us to issue up to 500 million ordinary shares and up to 50 million preference shares with such rights and preferences as included in our articles of association. Subject to compliance with applicable rules and regulations, we may issue ordinary shares or securities convertible into ordinary shares from time to time in connection with a financing, acquisition, investment, our share incentive plans or otherwise. Any such issuance could result in substantial dilution to our existing shareholders unless pre- emptive rights exist and cause the market price of our ordinary shares to decline. Provisions of Israeli law and our amended and restated articles of association may delay, prevent or make undesirable an acquisition of all or a significant portion of our shares or assets. Certain provisions of Israeli law and our articles of association could have the effect of delaying or preventing a change in control and may make it more difficult for a third party to acquire us or for our shareholders to elect different individuals to our board of directors, even if doing so would be beneficial to our shareholders, and may limit the price that investors may be willing to pay in the future for our ordinary shares. For example, Israeli corporate law regulates mergers and requires that a tender offer be effected when certain thresholds of percentage ownership of voting power in a company are exceeded (subject to certain conditions). Further, Israeli tax considerations may make potential transactions undesirable to us or to some of our shareholders whose country of residence does not have a tax treaty with Israel granting tax relief to such shareholders from Israeli tax, Furthermore, under the Encouragement of Research, Development and Technological Innovation in the Industry Law, 5744- 1984, and the regulations, guidelines, rules, procedures, and benefit tracks thereunder, collectively, the Innovation Law, to which we are subject due to our receipt of grants from the Israeli National Authority for Technological Innovation, or the Israeli Innovation Authority (the "IIA"), a recipient of IIA grants such as our company must report to the IIA regarding any change in the holding of means of control of our company which transforms any non-Israeli citizen or resident into an " interested party," as defined in the Israeli Securities Law, and such non-Israeli citizen or resident shall execute an undertaking in favor of IIA, in a form prescribed by IIA. Our amended and restated Articles of Association provide that the federal district courts of the United States of America will be the exclusive forum for resolving any complaint asserting a cause of action arising under the Securities Act, which could limit our shareholders' ability to choose the judicial forum for disputes with us or our directors, shareholders, officers, or other employees. Section 22 of the Securities Act creates concurrent jurisdiction for U. S. federal and state courts over all such Securities Act actions. Accordingly, both U. S. state and federal courts have jurisdiction to entertain such claims. To prevent having to litigate claims in multiple jurisdictions and the threat of inconsistent or contrary rulings by different courts, among other considerations, our amended and restated Articles of Association provide that, unless we consent in writing to the selection of an alternative forum, the federal district courts of the United States of America shall be the exclusive forum for the resolution of any complaint asserting a cause of action arising under the Securities Act. This exclusive forum provision will not apply to suits brought to enforce any liability or duty created by the Exchange Act. Any person or entity purchasing or otherwise acquiring any interest in any of our securities shall be deemed to have notice of and consented to the foregoing provision of our amended and restated Articles of Association. Although we believe this exclusive forum provision benefits us by providing increased consistency in the application of U. S. federal securities laws in the types of lawsuits to which they apply, the exclusive forum provision may limit a shareholder's ability to bring a claim in a judicial forum of its choosing for disputes with us or any of our directors, shareholders, officers, or other employees, which may discourage lawsuits with respect to such claims against us and our current and former directors, shareholders, officers, or other

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employees. Our shareholders will not be deemed to have waived our compliance with the U. S. federal securities laws and the
rules and regulations thereunder as a result of our exclusive forum provision. Further, in the event a court finds the exclusive
forum provision contained in our amended and restated Articles of Association to be unenforceable or inapplicable in an action,
we may incur additional costs associated with resolving such action in other jurisdictions, which could harm our results of
operations. U. S. Holders of our ordinary shares may suffer adverse tax consequences if we are characterized as a passive
foreign investment company. A non-U. S. corporation will generally be considered a passive foreign investment company ("
PFIC") for U. S. federal income tax purposes, in any taxable year if either (1) at least 75 % of its gross income for such year is
passive income (the "PFIC income test") or (2) at least 50 % of its average quarterly assets during such year is attributable to
assets that produce or are held for the production of passive income (the "PFIC asset test"). For purposes of the PFIC asset test,
the value of our assets will generally be determined by reference to the fair market value of our assets, including goodwill and
other unbooked intangibles. Based on our past and current projections of our income and assets, we do not believe we were a
PFIC for the taxable year ending December 31, 2022, and do not expect to be a PFIC for the current taxable year or for the
foresceable future. Nevertheless, a separate factual determination as to whether we are or have become a PFIC must be made
each year (after the close of such year). Since our projections may differ from our actual business results and our market
eapitalization and value of our assets may fluctuate, we cannot assure you that we will not be or become a PFIC in the current
taxable year or any future taxable year. If we are a PFIC for any taxable year during which a U. S. Holder (as defined in "
Taxation and Government Programs — U. S. Federal Income Taxation "in the Prospectus) holds our ordinary shares, the U. S.
Holder may be subject to adverse tax consequences. Each U. S. Holder is strongly urged to consult its own tax advisor regarding
the application of these rules and the availability of any potential elections. If a U. S. person is treated as owning at least 10 % of
our shares, such person may be subject to adverse U. S. federal income tax consequences. If a U. S. person is treated as owning
(directly, indirectly, or constructively) at least 10 % of the value or voting power of our shares, such person may be treated as a "
United States shareholder "with respect to each "controlled foreign corporation" in our group (if any). Because our group
includes one or more U. S. subsidiaries, certain of our non-U. S. subsidiaries could be treated as controlled foreign corporations
(regardless of whether or not we are treated as a controlled foreign corporation). A United States shareholder of a controlled
foreign corporation may be required to report annually and include in its U. S. taxable income its pro rata share of "Subpart F
income, "" global intangible low-taxed income," and investments in U. S. property by controlled foreign corporations,
regardless of whether we make any distributions. Failure to comply with such reporting requirements could result in adverse tax
effects for United States shareholders and potentially significant monetary penalties. An individual that is a United States
shareholder with respect to a controlled foreign corporation generally would not be allowed certain tax deductions or foreign tax
eredits that would be allowed to a U. S. shareholder that is a U. S. corporation. We cannot provide any assurances that we will
assist investors in determining whether any of our non-U. S. subsidiaries is treated as a controlled foreign corporation or furnish
to any United States shareholders information that may be necessary to comply with the aforementioned obligations. A United
States shareholder should consult its advisors regarding the potential application of these rules to an investment in our ordinary
shares. We do not intend to pay dividends in the foreseeable future. As a result, your ability to achieve a return on your
investment will depend on appreciation in the price of our ordinary shares. We have never declared or paid any cash dividends
on our shares. We currently intend to retain all available funds and any future earnings for use in the operation of our business
and do not anticipate paying any dividends on our ordinary shares in the foreseeable future. Consequently, investors who
purchase our ordinary shares may be unable to realize a gain on their investment except by selling sell-such shares after price
appreciation, which may never occur. Our board of directors has sole discretion whether to pay dividends. If our board of
directors decides to pay dividends, the form, frequency, and amount will depend upon our future, operations and earnings,
capital requirements and surplus, general financial condition, contractual restrictions and other factors that our directors may
deem relevant. The Israeli Companies Law, 5759-1999 (the "Companies Law") imposes restrictions on our ability to declare
and pay dividends. Payment of dividends may also be subject to Israeli withholding taxes. Risks Related to Our Incorporation
and Location in Israel Conditions in While JFrog's operation runs smoothly with most of our go- to- market and support
services outside of Israel (mainly in the U could materially and adversely affect our business. Many of our employees S.,
India and France), given the conditions in Israel, including eertain management members operate the recent attack by
Hamas and other terrorist organizations from our offices that are located in Netanya and Tel Aviv, Israel. In addition, a
number of our officers and directors are residents of Israel. Accordingly, political, economic, and military conditions in Israel
and the surrounding region may directly affect our business and operations. In recent years, Israel has been engaged in sporadic
armed conflicts with Hamas, an Islamist terrorist group that controls the Gaza Strip, with Hezbollah, an and Islamist terrorist
group Israel's war against them, it is possible that our controls large portions operations of southern Lebanon could be
adversely affected over time, which could lead and with Iranian-backed military forces in Syria. In addition, Iran has
threatened to attack a decrease in revenues. Because a material part of our research and development is conducted in
Israel and certain members may be developing nuclear weapons. Some of our board these hostilities were accompanied by
missiles being fired from the Gaza Strip against civilian targets in various parts of Israel, including areas in which directors and
management as well as approximately half of our employees and <del>some of our</del> consultants are located <mark>in Israel</mark>, our business
and negatively operations could be affected business by economic, political, geopolitical and military conditions in Israel.
Any hostilities involving Since the establishment of the State of Israel or the interruption or curtailment in 1948, a number of
trade-armed conflicts have occurred between Israel and its trading partners could adversely affect our neighboring countries
and terrorist organizations active in the region. In October 2023, Hamas militants and members of other terrorist
organizations infiltrated Israel's southern border from the Gaza Strip and conducted a series of terror attacks on
civilian and military targets. The intensity and duration of Israel's current war against Hamas is difficult to predict, as
<mark>are such war' s economic implications on the Company' s business and</mark> operations and <del>results of operations on Israel' s</del>
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<mark>economy in general . These events Our commercial insurance does not cover losses that may occur as imply wider</mark> macroeconomic indications of a result-deterioration of events associated with war and terrorism. Although the Israeli- Israel' s economic standing government currently covers the reinstatement value of direct damages that are caused by terrorist attacks or acts of war, which may we cannot assure you that this government coverage will be maintained or that it will sufficiently cover our potential damages. Any losses or damages incurred by us could have a material adverse effect on the Company and its ability to effectively conduct its operations. Certain of our employees and consultants in Israel have been called, and additional employees may be called, for service in the current our- or business. Any future wars or other armed conflicts. Such employees may be absent or for political instability in the region would likely negatively affect business conditions andan could harm our extended period of time. As a results - result of, our operations . Further, in the past, the State of Israel and Israeli companies have been subjected to economic boycotts. Several countries still restrict business with the State of Israel and with Israeli companies. These restrictive laws and policies may have an adverse impact on our results of operations, financial condition or the expansion of our business. A campaign of boycotts, divestment, and sanctions has been undertaken against Israel, which could also adversely affect our business. Actual or perceived political instability in Israel or any negative changes in the political environment, may individually or in the aggregate adversely affect the Israeli economy and, in turn, the Group's business, financial condition, results of operations, and prospects. In addition, many- may Israeli citizens are obligated to perform several weeks of annual military reserve duty each year until they reach the age of 40 (or older, for reservists who are military officers or who have certain occupations) and, in the event of a military conflict, may be called to active duty. In response to increases in terrorist activity, there have been periods of significant call-ups of military reservists. It is possible that there will be military reserve duty call- ups in the future. Our operations could be disrupted by such absences call- ups, which may include the call- up of members of our management. Such disruption could may materially and adversely affect our business , prospects, financial condition, and results of operations . Certain countries, companies and organizations participate in a boycott of Israeli companies. In addition, there have been increased efforts recently to cause companies and consumers to boycott Israeli goods and services. Any boycott, restrictive laws, policies or practices directed towards Israel, Israeli businesses or Israeli citizens could, individually or in the aggregate, have a material adverse effect on our business. It may be difficult to enforce a U. S. judgment against us, our officers and directors in Israel or the United States, or to assert U. S. securities laws claims in Israel or serve process on our officers and directors. Not all of our directors or officers are residents of the United States. Most of our assets and those of our non-U. S. directors and officers are located outside the United States. Service of process upon us or our non-U. S. resident directors and officers may be difficult to obtain within the United States. We have been informed by our legal counsel in Israel, that it may be difficult to assert claims under U. S. securities laws in original actions instituted in Israel or obtain a judgment based on the civil liability provisions of U. S. federal securities laws. Israeli courts may refuse to hear a claim based on an alleged violation of U. S. securities laws against us or our non-U. S. officers or directors, reasoning that Israel is not the most appropriate forum to hear such a claim. In addition, even if an Israeli court agrees to hear a claim, it may determine that Israeli law and not U. S. law is applicable to the claim. If U. S. law is found to be applicable, the content of applicable U. S. law must be proved as a fact by expert witnesses which can be a time- consuming and costly process. Certain matters of procedure may also be governed by Israeli law. There is little binding case law in Israel addressing the matters described above. Israeli courts might not enforce judgments rendered outside Israel, which may make it difficult to collect on judgments rendered against us or our non- U. S. officers and directors. Moreover, among other reasons, including but not limited to, fraud or absence of due process, or the existence of a judgment which is at variance with another judgment that was given in the same matter if a suit in the same matter between the same parties was pending before a court or tribunal in Israel, an Israeli court will not enforce a foreign judgment if it was given in a state whose laws do not provide for the enforcement of judgments of Israeli courts (subject to exceptional cases), or if its enforcement is likely to prejudice the sovereignty or security of the State of Israel. We are incorporated under Israeli law. The rights and responsibilities of holders of our ordinary shares are governed by our amended and restated articles of association and the Companies Law. These rights and responsibilities differ in some respects from the rights and responsibilities of shareholders in typical U. S. corporations. In particular, pursuant to the Companies Law each shareholder of an Israeli company has to act in good faith and in a customary manner in exercising his or her rights and fulfilling his or her obligations toward the company and other shareholders and to refrain from abusing his or her power in the company, including, among other things, in voting at the general meeting of shareholders, on amendments to a company's articles of association, increases in a company's authorized share capital, mergers, and certain transactions requiring shareholders' approval under the Companies Law. In addition, a controlling shareholder of an Israeli company or a shareholder who knows that it possesses the power to determine the outcome of a shareholder vote or who has the power to appoint or prevent the appointment of a director or officer in the company, or has other powers toward the company has a duty of fairness toward the company. However, Israeli law does not define the substance of this duty of fairness. There is little case law available to assist in understanding the implications of these provisions that govern shareholder behavior. We have received Israeli government grants for certain of our research and development activities. The terms of these grants may require us to satisfy specified conditions in order to develop and transfer technologies supported by such grants outside of Israel. In addition, in some circumstances, we may be required to pay penalties in addition to repaying the grants. Our research and development efforts were financed, in part, through grants from the IIA. From our inception through 2015, we conducted projects with the IIA's support and received grants totaling \$ 1.2 million from the IIA and repaid to the IIA \$ 1.3 million (the entire amount of the grants and accrued interest). The Innovation Law requires, inter alia, that the products developed as part of the programs under which the grants were given be manufactured in Israel and restricts the ability to transfer know- how funded by IIA outside of Israel. Transfer of IIA- funded know- how outside of Israel requires prior approval and is subject to payment of a redemption fee to the IIA calculated according to a formula provided under the Innovation Law. A transfer for the purpose of the Innovation Law is generally interpreted very broadly and includes,

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inter alia, any actual sale of the IIA- funded know- how, any license to develop the IIA- funded know- how or the products
resulting from such IIA- funded know- how or any other transaction, which, in essence, constitutes a transfer of IIA- funded
know- how. We cannot be certain that any approval of the IIA will be obtained on terms that are acceptable to us, or at all. We
may not receive the required approvals should we wish to transfer IIA- funded know- how and / or development outside of
Israel in the future. Transfer of IIA know-how created, in whole or in part, in connection with an IIA- funded project, to a third
party outside Israel requires prior approval and is subject to payment to the IIA of a redemption fee calculated according to a
formula provided under the Innovation Law. Subject to prior approval of the IIA, we may transfer the IIA- funded know- how to
another Israeli company. If the IIA- funded know- how is transferred to another Israeli entity, the transfer would still require IIA
approval but will not be subject to the payment of the redemption fee. In such case, the acquiring company would have to
assume all of the applicable restrictions and obligations towards the IIA (including the restrictions on the transfer of know- how
and manufacturing capacity, to the extent applicable, outside of Israel) as a condition to IIA approval. General Risk Factors The
Many members of our management team have limited experience managing a public company, and the requirements of being a
public company may strain our resources and divert management's attention. As a public company listed in the United States,
we <mark>are subject incur and will continue to incur significant additional the reporting requirements of the Exchange Act, the</mark>
Sarbanes- Oxley Act, the Dodd- Frank Wall Street Reform and Consumer Protection Act of 2010, the listing
requirements of the Nasdaq, and other applicable securities rules and regulations. Compliance with these rules and
regulations increases our legal <del>, accounting,</del> and financial compliance costs, makes some activities more difficult, time-
consuming, or costly, and increases demand on our systems and resources. The Exchange Act requires, among other
expenses-things, that we file annual, quarterly, and current reports with respect to our business and results of operations
. In addition, changing laws, regulations, and standards relating to corporate governance and public disclosure, including
regulations implemented by the SEC and Nasdaq, may increase legal and financial compliance costs, and make some activities
more time consuming. These laws, regulations and standards are subject to varying interpretations, and as a result, their
application in practice may evolve over time as new guidance is provided by regulatory and governing bodies. As Many
members of our management team have limited experience managing a publicly traded company, interacting result of
<mark>disclosure of information in our filings</mark> with <mark>the SEC public company investors-, our business</mark> and <del>complying with <mark>financial</mark></del>
condition are visible, which may result in threatened or actual litigation, including by competitors and the other third
parties increasingly complex laws pertaining to public companies. Our management team may If such claims are successful,
our business and results of operations could be adversely affected, and even if the claims do not result in litigation
successfully or efficiently manage our or are resolved in our favor, these claims, operations as a public company that is
subject to significant regulatory oversight and reporting obligations under the time and resources necessary to resolve the
them, federal securities laws and the continuous serutiny of securities analysts and investors. These new obligations and
constituencies will require significant attention from our senior management and could divert their-- the resources of our
attention away from the day- to- day management and of our business, which could adversely affect our business, and results
of operations, and financial condition. As a public company, we are subject to the reporting requirements of the Exchange Act,
the Sarbanes-Oxley Act, and the rules and regulations of the applicable listing standards of Nasdaq. We are required, pursuant
to Section 404 of the Sarbanes-Oxley Act to furnish a report by management on, among other things, the effectiveness of our
internal control over financial reporting. This assessment will need to include disclosure of any material weaknesses identified
by our management in our internal control over financial reporting. In addition, our independent registered public accounting
firm is required to attest to the effectiveness of our internal control over financial reporting. In order to maintain and improve the
effectiveness of our disclosure controls and procedures and internal control over financial reporting, we have expended and
anticipate that we will continue to expend significant resources, including accounting- related costs and significant management
oversight. For example, since our IPO, we have implemented additional policies and procedures associated with the financial
statement close process and implemented a system to supplement our core accounting system as part of our control environment.
We expect that the requirements of these rules and regulations will continue to increase our legal, accounting, financial
compliance and audit costs, make some activities more difficult, time -- consuming and costly, and increase demand on our
personnel, systems and resources. In addition, our current controls and any new controls that we develop may become
inadequate because of changes in the conditions in our business, including increased complexity resulting from our international
expansion. Further, weaknesses in our disclosure controls or our internal control over financial reporting may be discovered in
the future. Any failure to maintain internal control over financial reporting could severely inhibit our ability to accurately report
our financial condition or results of operations. If we are unable to conclude that our internal control over financial reporting is
effective, or if our independent registered public accounting firm determines we have a material weakness in our internal control
over financial reporting, we could lose investor confidence in the accuracy and completeness of our financial reports, the market
price of our ordinary share could decline, and we could be subject to sanctions or investigations by the SEC or other regulatory
authorities. Failure to remedy any material weakness in our internal control over financial reporting, or to implement or maintain
other effective control systems required of public companies, could also restrict our future access to the capital markets. The
war between Israel and Hamas impact of the ongoing COVID-19 pandemic, the war between Russia -and Ukraine conflict
, and other areas of geopolitical tension around the world , including continue to impact worldwide economic activity and
financial markets. As a result of the war between Israel and Hamas, the war between Russia and Ukraine, and related
global economic disruptions, we remains uncertain at this time, and could experience disruptions in harm or continue to harm
our business or and results of operations. The ongoing COVID-19 pandemic, the Russia-Ukraine conflict, and other--- the
areas-business of geopolitical tension around our partners, customers, or the world continue to impact worldwide economic
economy as activity and financial markets. As a whole result of the ongoing COVID-19 pandemic, Russia-Ukraine conflict
and related global economic disruptions, we have experienced and expect to continue to experience an any increase in the
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average length of sales eyeles to onboard new customers, delays in new projects, and requests by some customers for extension
of payment obligations, all of which could adversely affect and could materially adversely impact our business, results of
operations, and overall financial condition in future periods. We have experienced slowed growth during. The extent and
continued impact of the <del>COVID-<mark>Israel</mark> - 19 pandemic and Hamas war, the</del> Russia- Ukraine <mark>war conflict, and expect to</mark>
continue to experience slowed growth for new customers and fewer orders from our existing customers for upgrades within our
platform. We have experienced and expect to continue to experience an increase in the average length of sales eyeles and delays
in new projects, both of which have adversely affected and could materially adversely impact our business, results of operations,
and overall financial condition in future periods. The extent and continued impact of the COVID-19 pandemic, the Russia-
Ukraine conflict, and related global economic disruptions on our operational and financial condition will depend on certain
developments, including: government responses to the wars pandemic and the Russia- Ukraine conflict; the efficacy of
COVID- 19 vaccines; the impact of the wars pandemic and the Russia- Ukraine conflict on our customers and our sales cycles;
their impacts on customer, industry, or technology-based community events; and their effects on our partners, some of
which are uncertain, difficult to predict, and not within our control. General economic conditions and disruptions in global
markets due to the COVID Israel - 19 pandemic and Hamas war, the Russia- Ukraine conflict war, and other areas of
geopolitical tension around the world, and any actions taken by governmental authorities and other third parties in response may
also affect our future performance. As of the date of this Annual Report on Form 10- K, the full impact of the COVID-19
pandemie war between Israel and Hamas, the war between Russia -and Ukraine eonfliet, and related global economic
disruptions on our financial condition and results of operations remains uncertain. Furthermore, because of our subscription-
based business model, the impact of these factors may not be fully reflected in our results of operations and overall financial
condition until future periods, if at all. If industry or financial analysts do not publish research or reports about our business, or if
they issue inaccurate or unfavorable research regarding our ordinary shares, our share price and trading volume could decline.
The trading market for our ordinary shares is influenced by the research and reports that industry or financial analysts publish
about us or our business. We do not control these analysts, or the content and opinions included in their reports. As a new public
company, we may be slow to attract research coverage and the analysts who publish information about our ordinary shares will
have had relatively little experience with our company, which could affect their ability to accurately forecast our results and
make it more likely that we fail to meet their estimates. In the event we obtain industry or financial analyst coverage, if any of
the analysts who cover us issues an inaccurate or unfavorable opinion regarding our company, our share price would likely
decline. In addition, the share prices of many companies in the technology industry have declined significantly after those
companies have failed to meet, or significantly exceed, the financial guidance publicly announced by the companies or the
expectations of analysts. If our financial results fail to meet, or significantly exceed, our announced guidance or the expectations
of analysts or public investors, analysts could downgrade our ordinary shares or publish unfavorable research about us. If one or
more of these analysts cease coverage of our company or fail to publish reports on us regularly, our visibility in the financial
markets could decrease, which in turn could cause our share price or trading volume to decline. If our estimates or judgments
relating to our critical accounting policies are based on assumptions that change or prove to be incorrect, our results of
operations could fall below expectations of securities analysts and investors, resulting in a decline in the trading price of our
ordinary shares. The preparation of financial statements in conformity with GAAP requires management to make estimates and
assumptions that affect the amounts reported in the consolidated financial statements and accompanying notes. We base our
estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances,
the results of which form the basis for making judgments about the carrying values of assets, liabilities, equity, revenue, and
expenses that are not readily apparent from other sources. Our results of operations may be adversely affected if our
assumptions change or if actual circumstances differ from those in our assumptions, which could cause our results of operations
to fall below our publicly announced guidance or the expectations of securities analysts and investors, resulting in a decline in
the market price of our ordinary shares. Significant items subject to such estimates and assumptions include, but are not limited
to, the allocation of a-transaction price among various performance obligations, the estimated customer life on benefit period of
deferred contract acquisition costs, the allowance for credit losses doubtful accounts, the fair value of financial assets and
liabilities, including accounting and fair value of derivatives, the fair value of acquired intangible assets and goodwill, the
useful lives of acquired intangible assets and property and equipment, share-based compensation including the incremental
borrowing rate for operating leases determination of the fair value of our ordinary shares, and the valuation of deferred tax
assets and uncertain tax positions. We are exposed to credit risk and fluctuations in the market values of our investment
portfolio. Given the global nature of our business we have diversified U. S. and non- U. S. investments. Credit ratings and
pricing of our investments can be negatively affected by liquidity, credit deterioration, financial results, economic risk, political
risk, sovereign risk, or other factors. As a result, the value and liquidity of our investments may fluctuate substantially.
Therefore, although we have not realized any significant losses on our investments, future fluctuations in their value could result
in a significant realized loss. Catastrophic events, or man-made problems such as terrorism, may disrupt our business. A
significant natural disaster, such as an earthquake, fire, flood, or significant power outage could have an adverse impact on our
business, results of operations, and financial condition. We have a number of our employees and executive officers located in the
San Francisco Bay Area, a region known for seismic activity and increasingly, wildfires. In the event our or our partners
abilities are hindered by any of the events discussed above, sales could be delayed, resulting in missed financial targets for a
particular quarter. In addition, acts of terrorism, pandemics, such as the outbreak of the novel coronavirus or another public
health crisis, protests, riots and other geo-political unrest could cause disruptions in our business or the business of our partners,
customers, or the economy as a whole. Any disruption in the business of our partners or customers that affects sales in a given
fiscal quarter could have a significant adverse impact on our quarterly results for that and future quarters. All of the
aforementioned risks may be further increased if our disaster recovery plans prove to be inadequate. Our business could be
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negatively impacted by changes in the United States political environment. Policy changes implemented by the Biden administration could significantly impact our business as well as the markets in which we compete. Specific legislative and regulatory proposals discussed during election campaigns and more recently that might materially impact us include, but are not limited to, changes to trade agreements, immigration policy, import and export regulations, tariffs and customs duties, federal and state tax laws and regulations, public company reporting requirements, and antitrust enforcement. Further, an extended federal government shutdown resulting from failing to pass budget appropriations, adopt continuing funding resolutions, or raise the debt ceiling, and other budgetary decisions limiting or delaying deferral government spending, may negatively impact U. S. or global economic conditions, including corporate and consumer spending, and liquidity of capital markets. To the extent changes in the political environment have a negative impact on us or on our markets, our business, results of operation operations and financial condition could be materially and adversely affected in the future.