Risk Factors Comparison 2024-02-29 to 2023-02-28 Form: 10-K

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This Annual Report on Form 10-K contains forward-looking statements that are subject to risks and uncertainties that could cause actual results to differ materially from those projected. These risks and uncertainties include, but are not limited to, the risk factors set forth below. The risks and uncertainties described in this Annual Report on Form 10-K are not the only ones we face. Additional risks and uncertainties not presently known to us or that we currently believe are immaterial may also affect our business. See the section titled "Special Note Regarding Forward- Looking Statements" of this Annual Report on Form 10-K for a discussion of the forward-looking statements that are qualified by these risk factors. If any of these known or unknown risks or uncertainties actually occurs and have a material adverse effect on us, our business, financial condition and results of operations could be seriously harmed. Summary of Risk Factors Our business is subject to numerous risks and uncertainties that you should consider before investing in our company, as fully described below. The principal factors and uncertainties that make investing in our company risky include, among others: • We have a relatively short operating history and operate in a rapidly evolving industry, which makes it difficult to evaluate our future prospects and may increase the risk that we will not continue to be successful and may adversely impact our stock price. • We may be unable to effectively manage our growth or achieve anticipated growth, particularly as we expand into new geographies, which could place significant strain on our management personnel, systems and resources. • Our revenues have historically been highly dependent on a limited number of clients and industries that are affected by seasonal trends, and any decrease in demand for outsourced services in these industries may reduce our revenues and adversely affect our business, financial condition and results of operations. • We have incurred significant net losses in recent years, we expect to incur losses in the future and we may not be able to generate sufficient revenue to achieve and maintain profitability. • The impact of the military action in Ukraine has affected and may continue to affect our business. • Macroeconomic conditions, inflationary pressures , and the geopolitical climate could adversely affect our operating results and growth prospects. • Our revenues are highly dependent on clients primarily located in the U.S. Any economic downturn in the U. S. or in other parts of the world, including Europe, or disruptions in the credit markets may have a material adverse effect on our business, financial condition and results of operations. • We face intense competition. • Damage to our reputation may adversely impact our ability to generate and retain business. • Our failure to successfully attract, hire, develop, motivate and retain highly skilled personnel could have a significant adverse effect on our business, financial condition, and results of operations. • Our business operations may be severely disrupted if we lose the services of our senior executives and key employees. • Failure to adapt to changing technologies, methodologies, and evolving industry standards may have a material adverse effect on our business, financial condition, and results of operations, • Social and ethical issues relating to the use of AI in our offerings may result in reputational harm or liability. • Security breaches and incidents, system failures or errors, and other disruptions to our networks and systems, could result in unauthorized access to, or disclosure or other processing of, confidential information and expose us to liability, which would cause our business and reputation to suffer. • Undetected software design defects, errors or failures may result in loss of business or in liabilities that could have a material adverse effect on our reputation, business and results of operations. • War, terrorism, other acts of violence, or natural or manmade man- made disasters may affect the markets in which we operate, our clients and our service delivery. • Our global business, especially in CIS and CEE countries, exposes us to significant legal, economic, tax and political risks. • Acquisitions, strategic investments, partnerships or alliances could be difficult to identify and integrate, divert the attention of management. disrupt our business, dilute stockholder value and adversely affect our financial condition and results of operations, we may not achieve the financial and strategic goals that were contemplated at the time of a transaction, and we may be exposed to claims, liabilities and disputes as a result of the transaction that may adversely impact our business, operating results and financial condition. Risks Related to Our Business, Operations and Industry We have a relatively short operating history and operate in a rapidly evolving industry, which makes it difficult to evaluate future prospects and may increase the risk that we will not continue to be successful and may adversely impact our stock price. The We were founded in 2006 and have a relatively short operating history in the technology services industry, which is competitive and continuously evolving, subject to rapidly changing demands and constant technological developments. As a result, success and performance metrics are difficult to predict and measure. Since services and technologies are rapidly evolving and each company within the industry can vary greatly in terms of the services it provides, its business model and its results of operations, it can be difficult to predict how any company's services, including ours, will be received in the market. While many Fortune 1000 enterprises, including our clients, have been willing to devote significant resources to incorporate emerging technologies and related market trends into their business models, they may not continue to spend any significant portion of their budgets on services like those provided by us in the future. Neither our past financial performance nor the past financial performance of any other company in the technology services industry is indicative of how we will fare financially in the future. Our future profits may vary substantially from those of other companies and our past profits, making an investment in us risky and speculative. If clients' demand for our services declines as a result of economic conditions, market factors or shifts in the technology industry, our business, financial condition and results of operations would be adversely affected. Our stock performance is highly dependent on our ability to successfully execute and grow the business. Consequently, our stock price may be adversely impacted by our inability to execute to our plan, our inability to meet or exceed forward looking financial forecasts, and our inability to achieve our stated short- term and longterm goals. Continued growth and expansion may increase challenges we face in recruiting, training and retaining sufficiently skilled professionals and management personnel, maintaining effective oversight of personnel and delivery centers, developing

financial and management controls, coordinating effectively across geographies and business units, and preserving our culture and values. Failure to manage growth effectively could have a material adverse effect on the quality of the execution of our engagements, our ability to attract and retain IT professionals, as well as our business, financial condition and results of operations. In addition, as we increase the size and complexity of projects that we undertake with clients, add new delivery sites, introduce new services or enter into new markets, we may face new market, technological, operational, compliance and administrative risks and challenges, including risks and challenges unfamiliar to us. We may not be able to mitigate these risks and challenges to achieve our anticipated growth or successfully execute large and complex projects, which could materially adversely affect our business, prospects, financial condition and results of operations. All of these risks are heightened as we continue to expand into new geographics geographically, including through acquisitions. During 2022, we announced our expansion to a new European hub with an office in Zug, Switzerland, a new engineering office in Yerevan, Armenia, and expansion in India and Jamaica. As we grow, we continue to explore other geographies for expansion. This may result in higher costs affecting our profitability levels. Furthermore, as we expand to new geographies, we may not be able to sustain the level of competitiveness, including high quality and low cost, of our workforce that has enabled us to succeed at with our customers. Additionally, we do not have a long history of operating our business, including recruiting, training and retaining employees, in these new geographies, and our competitiveness may decline if we are not able to effectively manage these risks. Our revenues have historically been highly dependent on a limited number of clients and industries and any decrease in demand for outsourced services in these industries may reduce our revenues and adversely affect our business, financial condition and results of operations. Our revenues have historically been highly dependent on a limited number of clients. In 2022-2023, we generated a significant portion of our revenues from our largest clients. For example, we generated approximately 56.1 %, 59.7 %, and 60 - 4 % and 78. 4 % of our revenue from our 10 largest clients during the years ended December 31, 2023, 2022 - and 2021 and 2020, respectively. In During the years year ended December 31, 2022 2023, 2021 and 2020 one customer accounted for 10 % our- or more of our revenues for the period compared top- to two customers that each accounted for 10 % or more of our Grid Dynamics' revenues revenues during the years ended December 31, 2022 and 2021, respectively. Since a substantial portion of our revenue is derived through time and materials contracts, which are mostly short- term in nature and cancellable by our customers on limited notice, a major client in one year may not provide the same level of revenues for us in any subsequent year. In addition, a significant portion of our revenues - revenue is concentrated in our top three industry verticals: **retail,** technology, retail and **CPG** / manufacturing. Our growth largely depends on our ability to diversify the industries in which we serve, continued demand for our services from clients in these industry verticals and other industries that we may target in the future, as well as on trends in these industries to outsource the type of services we provide. Our business is also subject to seasonal trends that impact our revenues and profitability between quarters, driven by the timing of holidays in the countries in which we operate and the U. S. retail cycle, which drives the behavior of several of our retail clients. Excluding the impact of growth in our book of business, we have historically recorded higher revenue and gross profit in the second and third quarters of each year compared to the first and fourth quarters of each year. In addition, many of our retail sector clients tend to slow their discretionary spending during the holiday sale season, which typically lasts from late November (before Thanksgiving) through late December (after Christmas). Such seasonal trends may cause reductions in our profitability and profit margins during periods affected. A reduction in demand for our services and solutions caused by seasonal trends, downturns in any of our targeted industries, a slowdown or reversal of the trend to outsource IT services in any of these industries or the introduction of regulations that restrict or discourage companies from outsourcing may result in a decrease in the demand for our services and could have a material adverse effect on our business, financial condition and results of operations. We have incurred significant net losses in recent periods, including net losses of \$ 1.8 million, \$ 29, 2 million -and \$ 7. 7 million and \$ 12. 6 million for the years ended December 31, 2023, 2022, and 2021 and 2020, respectively. We may continue to incur significant losses in the future for a number of reasons, including, but not limited to, unforeseen and highlevels of operating expenses, expansion into higher- cost geographies - and increased costs due to wage inflation - and costs related to the Russian invasion of Ukraine. We anticipate that our operating expenses will increase in the foreseeable future as we invest in our business for growth. This includes, but is not limited to acquisition related integration costs, costs associated with maintaining compliance as a public company, and increased spending related to sales, marketing, and R & D. These increased expenditures may make it more difficult to achieve and maintain profitability. In addition, our efforts to grow our business may be more expensive than we expect, and we may not be able to generate sufficient revenue to offset increased operating expenses. If we are required to reduce our expenses, our growth strategy could be materially affected. We will need to generate and sustain significant revenue levels in future periods in order to become profitable, and, even if we do, we may not be able to maintain or increase our level of profitability. Accordingly, we cannot assure you that we will achieve sustainable operating profits as we continue to expand our business and infrastructure, further develop our marketing efforts, and otherwise implement our growth initiatives. Any failure to increase our revenue sufficiently to keep pace with our investments and other expenses could prevent us from achieving and maintaining profitability or positive cash flow on a consistent basis. If we are unable to successfully address these risks and challenges as we encounter them, our business, results of operations and financial condition would be adversely affected. In the event that we fail to achieve or maintain profitability, this could negatively impact the value of our common stock. On February 24, 2022, Russian forces launched significant military action against Ukraine. The conflict has impacted our business and may continue to pose risks to our business. The impact to Ukraine as well as actions taken by other countries, including new and stricter sanctions imposed by US the United States, European Union, the United Kingdom, Canada - and other countries against officials, individuals, regions, and industries in Russia and Ukraine, and actions taken by Russia in response to such sanctions, and each country's potential response to such sanctions, tensions, and military actions could have a material adverse effect on our operations. For example, in response to increased sanctions, Russia could attempt to take control of assets in Ukraine of companies registered in the United States, such as Grid Dynamics. Any such

material adverse effect from the conflict and enhanced sanctions activity may disrupt our delivery of services, impair our ability to complete financial or banking transactions, cause us to shift all or portions of our work occurring in the region to other countries, and may restrict our ability to engage in certain projects in the region or involving certain customers in the region. We are actively monitoring the security of our personnel and the stability of our infrastructure, including communications and internet availability. We executed our business continuity plan and have adapted to developments as they occur to protect the safety of our people and handle potential impacts to our delivery infrastructure. This includes moving affected employees to safer locations in Western Ukraine and, where permissible, outside Ukraine, and reallocating work to other geographies within our global footprint. We are actively working with our personnel and with our customers to meet their needs and to ensure smooth delivery of services. In April 2022, Grid Dynamics also announced it would cease remaining operations in the Russian Federation. We have worked towards the safe and expedient relocation of willing employees and ongoing management of projects to eliminate delivery impact to clients. In addition we announced our expansion to a new European hub with an office in Zug, Switzerland, a new engineering office in Yerevan, Armenia and workforce expansion in India and Jamaica. As of May During the three months ended June 30, 2022 2023, we relocated the majority of our former subsidiary in Russia is liquidated based employees outside of Russia. As of February 2023, we have minimal office personnel in Russia and are is not performing no any client services from Russia. We have no way to predict the progress or outcome of the military action in Ukraine, as the conflict and government reactions continue to develop and are beyond our control. Prolonged unrest, military activities, expansion of hostilities, or broad- based sanctions, could have a material adverse effect on our operations and business outlook. In addition, the current geopolitical situation <mark>situations in Armenia and separately</mark> in Serbia creates - create additional uncertainty in the region, and could adversely affect our business. The information contained in this section is accurate as of the date hereof, but may become outdated due to changing circumstances beyond our present awareness or control. Macroeconomic conditions, inflationary pressures, and the geopolitical climate could adversely affect our operating results and growth prospects. We operate globally and as a result our business, revenues and profitability are impacted by global macroeconomic conditions. The success of our activities is affected by general economic and market conditions, including, among others, inflation rate fluctuations, interest rates, tax rates, economic uncertainty, fluctuations in consumer spending, political instability, changes in laws, and trade barriers and sanctions. Recently, inflation rates in the US-U. S. have increased to levels not seen in several years, and there are concerns of a recession . Further, a 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. Such economic volatility could adversely affect our clients - business, as well as our business, financial condition, results of operations and cash flows, and future market disruptions could negatively impact us. Because of our concentration on our clients' capitalintensive digital transformation programs, our clients, and therefore our business, may be particularly sensitive to rising interest rates. Geopolitical destabilization could continue to impact global currency exchange rates, commodity prices, trade and movement of resources, which may adversely affect the technology spending of our clients and potential clients. The IT services industry is particularly sensitive to the economic environment and tends to decline during general economic downturns. We derive the majority of our revenues from clients in the U.S. In the event of an economic downturn in the U.S. or in other parts of the world, including Europe, our existing and prospective clients may reduce or postpone their technology spending significantly, which may in turn lower the demand for our services and may have a material adverse effect on our business, financial condition and results of operations. In addition, if a disruption in the credit markets were to occur, it could pose a risk to our business if clients or vendors are unable to obtain financing to meet payment or delivery obligations to us or if we are unable to obtain necessary financing. The market for technology and IT services is highly competitive and subject to rapid change and evolving industry standards, particularly around the use and development of AI solutions, and we expect competition to persist and intensify. We face competition from offshore IT services providers in other outsourcing destinations with low wage costs such as India, China, CEE countries and Latin America, as well as competition from large, global consulting and outsourcing firms and in-house IT departments of large corporations. Industry clients tend to engage multiple IT services providers instead of using an exclusive IT services provider, which could reduce our revenues to the extent that our clients obtain services from competing companies. Industry clients may prefer IT services providers that have more locations or that are based in countries that are more cost- competitive, stable and / or secure than some of the emerging markets in which we operate. Our primary competitors include global consulting and traditional IT service providers such as Accenture plc, Capgemini SE, Cognizant Technology Solutions Corporation, Infosys Technologies, Wipro, and digital transformation providers such as EPAM Systems, Inc., Globant S. A., Endava plc, **and** Thoughtworks Holding, Inc., and Slalom Consulting-Inc. Many of our present and potential competitors have substantially greater financial, marketing and technical resources, and name recognition than we do. Therefore, they may be able to compete more aggressively on pricing or devote greater resources to the development and promotion of technology and IT services and we may be unable to retain our clients while competing against such competitors. Increased competition as well as our inability to compete successfully may have a material adverse effect on our business, prospects, financial condition and results of operations. Since our business involves providing tailored services and solutions to clients, we believe that our corporate reputation is a significant factor when an existing or prospective client is evaluating whether to engage our services as opposed to those of our competitors. In addition, we believe that our brand name and reputation also play an important role in recruiting, hiring and retaining highly skilled personnel. However, our brand name and reputation is potentially susceptible to damage by factors beyond our control, including actions or statements made by current or former clients and employees, competitors, vendors, adversaries in legal proceedings, government regulators and the media. There is a risk that negative information about us, even if untrue, could adversely affect our business. Any damage to our reputation could be challenging to repair, could make potential or existing clients reluctant to select us for new engagements,

could adversely affect our recruitment and retention efforts, and could also reduce investor confidence. Our continued growth and success and operational efficiency is dependent on our ability to attract, hire, develop, motivate and retain highly skilled personnel, including IT engineers and other technical personnel, in the geographically diverse locations in which we operate and into which we are expanding. Competition for highly skilled IT professionals is intense and as a consequence, we may witness increasing challenges around employee retention, talent shortages, and attrition rates. While our management targets a voluntary attrition rate (expressed as a percentage) no higher than in the low- twenties, the significant market demand for highly skilled IT personnel and competitors' activities may induce our gualified personnel to leave and make it more difficult for us to recruit new employees with suitable knowledge, experience and professional qualifications. High attrition rates of IT personnel would increase our operating costs, including hiring and training costs, and could have an adverse effect on our ability to complete existing contracts in a timely manner, meet client objectives and expand our business. Failure to attract, hire, develop, motivate and retain personnel with the skills necessary to serve our clients could decrease our ability to meet and develop ongoing and future business and could materially adversely affect our business, financial condition and results of operations. Our success depends substantially upon the continued services of our senior executives and other key employees. If we lose the services of one or more of such senior executives or key employees, our business operations can be disrupted, and we may not be able to replace them easily or at all. In addition, competition for senior executives and key personnel in our industry is intense, and we may be unable to retain such personnel or attract and retain such personnel in the future, in which case our business may be severely disrupted. Failure to adapt to changing technologies, methodologies, and evolving industry standards may have a material adverse effect on our business, financial condition, and results of operations. We operate in an industry characterized by rapidly changing technologies, **such as generative AI**, methodologies and evolving industry standards. Our future success depends in part upon our ability to anticipate developments in our industry, enhance our existing services and to develop and introduce new services to keep pace with such changes and developments and to meet changing client needs. Development and introduction of new services and products, **including generative AI**, is expected to become increasingly complex and expensive, involve a significant commitment of time and resources, and subject to a number of risks and challenges, including: • difficulty or cost in updating services, applications, tools and software and in developing new services quickly enough to meet clients' needs; • difficulty or cost in making some features of software work effectively and securely over the internet or with new or changed operating systems; • difficulty or cost in updating software and services to keep pace with evolving industry standards, methodologies, regulatory and other developments in the industries where our clients operate; and • difficulty or cost in maintaining a high level of quality and reliability as we implement new technologies and methodologies. We may not be successful in anticipating or responding to these developments, **including generative AI**, in a timely manner, and even if we do so, the services, technologies or methodologies we develop or implement may not be successful in the marketplace. Furthermore, services, technologies or methodologies that are developed by competitors may render our services non- competitive or obsolete. Our failure to adapt and enhance our existing services and to develop and introduce new services to promptly address the needs of our clients may have a material adverse effect on our business, financial condition and results of operations. Regulatory issues relating to the use of AI may adversely affect our business, financial condition, and results of operations. As with many technological innovations, artificial intelligence presents risks and challenges that could affect its adoption, and therefore our business. Uncertainty in the legal regulatory regime, relating to AI, may require significant resources to modify and maintain business practices to comply with U.S. and non-U.S. laws, the nature of which cannot be determined at this time. Several jurisdictions around the globe, including Europe and certain U. S. states, have already proposed or enacted laws governing AI. Other jurisdictions may decide to adopt similar or more restrictive legislation that may render the use of such technologies challenging. These obligations may make it harder for us to conduct our business, lead to regulatory fines or penalties, require us to change our business practices, or prevent or limit our use of AI or our customers' demand for AI solutions. If we cannot use AI or our customers' demand for AI solutions decreases, our business may be less efficient, or we may struggle to attract or retain customers. Any of these factors could adversely affect our business, financial condition, and results of operations. Social and ethical issues relating to the use of new and evolving technologies such as AI in our offerings, may result in reputational harm and liability, and may cause us to incur additional research and development costs to resolve such issues. We are increasingly building AI into many of our offerings. As with many innovations, AI presents risks and challenges that could affect its adoption, and therefore our business. AI presents emerging ethical issues and if we enable or offer solutions that draw controversy due to their perceived or actual impact on society, we may experience brand or reputational harm, competitive harm, or legal liability. Potential government regulation in the space of AI ethics may also increase the burden and cost of research and development in this area, subjecting us to brand or reputational harm, competitive harm or legal liability. Failure to address AI ethics issues by us or others in our industry could undermine public confidence in AI and slow adoption of AI in our products and services. Security breaches and incidents, system failures or errors, and other disruptions to our networks and systems could result in unauthorized access to, or disclosure or other processing of, confidential information and expose us to liability, which would cause our business and reputation to suffer. We often have access to, or are required to collect, process, transmit, store, or otherwise process, sensitive or confidential client and customer data, including intellectual property, proprietary business information of Grid Dynamics and our clients, and personal information of our clients, customers, employees, contractors, service providers, and others. We use our data centers and networks, and certain networks and other facilities and equipment of our contractors and service providers, for these purposes. Despite our security measures, our information technology and infrastructure may be vulnerable to attacks and disruptions by hackers or other third parties, the introduction of ransomware or other malicious code, or otherwise may be breached or otherwise subject to security incidents or compromises due to human error, phishing attacks, social engineering, zero- day vulnerabilities, malfeasance or other disruptions. Because of increases in the number of our personnel and our contractors' and

service providers' personnel working remotely, we face increased risks of such attacks and disruptions that may affect our systems and networks or those of our clients, contractors , and service providers. Increased risks of such attacks and disruptions, including a heightened risk of potential cyberattacks by state actors **and state affiliated actors**, also exist because of geopolitical events such as Russia ¹'s significant military action against Ukraine. Such risks could increase as we expand geographically. Further, cyberattacks are becoming increasingly sophisticated, including as a result of the proliferation of artificial intelligence and machine learning. Any such breach, incident or disruption could compromise our data centers, networks and other equipment and the information stored or processed there could be accessed, disclosed, altered, misappropriated, lost, stolen, rendered unavailable - or otherwise processed without authorization. In addition, any failure or security breach or incident in a client's system relating to the services we provide could also result in loss or misappropriation of, or unauthorized access, alteration, use, acquisition, disclosure, or other processing of sensitive or confidential information, and may result in a perception that we or our contractors or service providers caused such an incident, even if our and our contractors' and service providers' networks and other facilities and equipment were not compromised. Although we maintain industry standard information security controls, including supply chain security verification, anti-phishing training and testing, and vulnerability management consistent with our ISO27001 certification, no safeguard or combination of safeguards can prevent all incidents from happening. Our contractors and service providers face similar risks with respect to their facilities and networks used by us, and they also may suffer outages, disruptions, and security incidents and breaches. We cannot guarantee that our or our third- party vendors and service providers' systems and networks have not been breached or otherwise compromised or that they do not contain any 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. Breaches and security incidents suffered by us and our contractors and service providers may remain undetected for an extended period. Any such breach, disruption or other circumstance leading to loss, alteration, misappropriation, or unauthorized use, access, acquisition, disclosure, or other processing of sensitive or confidential client or customer data suffered by us or our contractors or service providers, or the perception that any may have occurred, could expose us to claims, litigation, and liability, regulatory investigations and proceedings, cause us to lose clients and revenue, disrupt our operations and the services provided to clients, damage our reputation, cause a loss of confidence in our products and services, require us to expend significant resources designed to protect against further breaches and incidents and to rectify problems caused by these events, and result in significant financial and other potential losses. Our errors and omissions insurance, covering certain damages and expenses, may not be sufficient to compensate for all liability. Although we maintain insurance for liabilities incurred as a result of certain security- related damages, we cannot be certain that our coverage will be adequate for liabilities actually incurred, that insurance will continue to be available to us on economically reasonable terms, or at all, or that any insurer will not deny coverage as to any future claim. The successful assertion of one or more large claims against us that exceeds available insurance coverage, or the occurrence of changes in our insurance policies, including premium increases or the imposition of large deductible or coinsurance requirements, could have a material adverse effect on our business, including our financial condition, results of operations, and reputation. Our services involve developing software solutions for our clients and we may be required to make certain representations and warranties to our clients regarding the quality and functionality of our software. Given that our software solutions have a high degree of technological complexity, they could contain design defects or errors that are difficult to detect or correct. We cannot provide assurances that, despite testing by us, errors or defects will not be found in our software solutions. Any such errors or defects could result in litigation, other claims for damages against us, the loss of current clients and loss of, or delay in, revenues, loss of market share, a failure to attract new clients or achieve market acceptance, diversion of development resources, increased support or service costs, as well as reputational harm and thus could have a material adverse effect on our reputation, business, prospects, financial condition and results of operations. We do not have long- term commitments from our clients, and our clients may terminate contracts before completion or choose not to renew contracts. Our clients are generally not obligated for any long- term commitments to us. Although a substantial majority of our revenues are generated from repeated business, which we define as revenues from a client who also contributed to our revenues during the prior year, our engagements with our clients are typically for projects that are singular in nature. In addition, our clients can terminate many of our master services agreements and work orders with or without cause, and in most cases without any cancellation charge. Therefore, we must seek to obtain new engagements when our current engagements are successfully completed or are terminated as well as maintain relationships with existing clients and secure new clients to expand our business. There are a number of factors relating to our clients that are outside of our control which might lead them to terminate a contract or project with us, including: • financial difficulties for the client; • a change in strategic priorities, resulting in elimination of the impetus for the project or a reduced level of technology spending; • a change in outsourcing strategy resulting in moving more work to the client's in-house technology departments or to our competitors; • the replacement by our clients of existing software with packaged software supported by licensors; • mergers and acquisitions or significant corporate restructurings; and • changes in the macro- economic environment resulting in weak demand at our customers' business. Failure to perform or observe any contractual obligations could result in cancellation or non-renewal of a contract, which could cause us to experience a higher than expected number of unassigned employees and an increase in our cost of revenues as a percentage of revenues, until we are able to reduce or reallocate our headcount. The ability of our clients to terminate agreements makes our future revenues uncertain. We may not be able to replace any client that elects to terminate or not renew its contract with us, which could materially adversely affect our revenues and thus our results of operations. In addition, some of our agreements specify that if a change of control of our company occurs during the term of the agreement, the client has the right to terminate the agreement. If any future event triggers any change- of- control provision in our client contracts, these master services agreements may be terminated, which would result in loss of revenues. Failure to successfully deliver contracted services or causing disruptions to clients' businesses may have a material adverse effect on our reputation, business, financial condition,

and results of operations. Our business is dependent on our ability to successfully deliver contracted services in a timely manner. Any partial or complete failure of our equipment or systems, or any major disruption to basic infrastructure like power and telecommunications in the locations in which we operate, could impede our ability to provide contracted services to our clients. In addition, if our professionals make errors in the course of delivering services to our clients or fail to consistently meet the service requirements of a client, these errors or failures could disrupt the client's business. Any failure to successfully deliver contracted services or causing disruptions to a client's business, including the occurrence of any failure in a client's system or breach of security relating to the services provided by us, may expose us to substantial liabilities and have a material adverse effect on our reputation, business, financial condition and results of operations. Additionally, our clients may perform audits or require us to perform audits and provide audit reports with respect to the IT and financial controls and procedures that we use in the performance of services for our clients. Our ability to acquire new clients and retain existing clients may be adversely affected and our reputation could be harmed if we receive a qualified opinion, or if we cannot obtain an unqualified opinion in a timely manner, with respect to our controls and procedures in connection with any such audit. We could also incur liability if our controls and procedures, or the controls and procedures we manage for a client, were to result in an internal control failure or impair our client's ability to comply with its own internal control requirements. If we or our partners fail to meet our contractual obligations or otherwise breach obligations to our clients, we could be subject to legal liability, which may have a material and adverse effect on our reputation, business, financial condition, and results of operations. We rely on software, hardware and SaaS technologies from third parties that may be difficult to replace or that may cause errors or defects in, or failures of, our services or solutions. We rely on software and hardware from various third parties as well as hosted Software as a Service (" SaaS ") applications from third parties to deliver our services and solutions. If any of these software, hardware or SaaS applications become unavailable due to loss of license, extended outages, interruptions, or because they are no longer available on commercially reasonable terms, there may be delays in the provisioning of our services until equivalent technology is either developed by us, or, if available, is identified, obtained and integrated, which could increase our expenses or otherwise harm our business. Furthermore, any errors or defects in or failures of third- party software, hardware or SaaS applications could result in errors or defects in or failures of our services and solutions, which could be costly to correct and have an adverse effect on our reputation, business, financial condition and results of operations. Existing insurance coverage and limitation of liability provisions in service contracts may be inadequate to protect us against losses. We maintain certain insurance coverage, including professional liability insurance, director and officer insurance, property insurance for certain of our facilities and equipment, and business interruption insurance for certain of our operations. However, we do not insure for all risks in our operations and if any claims for injury are brought against us, or if we experience any business disruption, litigation or natural disaster, we might incur substantial costs and diversion of resources. Most of the agreements we have entered into with our clients require us to purchase and maintain specified insurance coverage during the terms of the agreements, including commercial general insurance or public liability insurance, umbrella insurance, product liability insurance - and workers' compensation insurance. Some of these types of insurance are not available on reasonable terms or at all in some countries in which we operate. Our liability for breach of our obligations is in some cases limited under client contracts. Such limitations may be unenforceable or otherwise may not protect us from liability for damages. In addition, our existing contracts may not limit certain liabilities, such as claims of third parties for which we may be required to indemnify our clients. The successful assertion of one or more large claims against us in amounts greater than those covered by our current insurance policies could materially adversely affect our business, financial condition and results of operations. Even if such assertions against us are unsuccessful, we may incur reputational harm and substantial legal fees. If we are not able to maintain an effective system of internal control over financial reporting, current and potential investors could lose confidence in our financial reporting, which could harm our business and have an adverse effect on our stock price. We cannot provide assurances that material weaknesses, or significant deficiencies, will not occur in the future. Any failure to maintain effective internal controls over our financial reporting could materially and adversely affect us. Section 404 of the Sarbanes- Oxley Act requires us to include in our annual reports on Form 10-K an assessment by management of the effectiveness of our internal controls over financial reporting. In addition, we are now required to have our independent public accounting firm attest to and report on management's assessment of the effectiveness of our internal control over financial reporting because we ceased to qualify as an "emerging growth company" under the Jumpstart Our Business Startups Act (the "JOBS Act ") as of December 31, 2022. In the future, if we are unable to conclude that we have effective internal control over financial reporting or - if our independent auditors are unable to provide us with an attestation and an unqualified report as to the effectiveness of our internal control over financial reporting, investors could lose confidence in the reliability of our financial statements, which could result in a decrease in the value of our securities. If material weaknesses or significant deficiencies in internal controls are discovered in the future, they may adversely affect our ability to record, process, summarize and report financial information in a timely and accurate manner and, as a result, our financial statements may contain material misstatements or omissions. We have significant operations in certain emerging market economies, and are expanding into other countries, which creates legal, economic, tax and political risks. Risks inherent in conducting international operations include: • less established legal systems and legal ambiguities, inconsistencies and anomalies; • changes in laws and regulations; • application and imposition of protective legislation and regulations relating to import or export, including tariffs, quotas and other trade protection measures; • difficulties in enforcing intellectual property and / or contractual rights; • bureaucratic obstacles and corruption; • compliance with a wide variety of foreign laws, including those relating to privacy, data protection and cybersecurity; • restrictions on the repatriation of dividends or profits; • expropriation or nationalization of property; • restrictions on currency convertibility and exchange controls; • fluctuations in currency exchange rates; • potentially adverse tax consequences; • competition from companies with more experience in a particular country or with international operations; • civil strife; • unstable political and military situations; and • overall foreign policy and variability of foreign economic conditions - including the effects of the COVID-19 pandemic. The legal systems of

Ukraine, Poland, Serbia, India, Mexico, Moldova, **Romania** and other countries are often beset by legal ambiguities as well as inconsistencies and anomalies due to the relatively recent enactment of many laws that may not always coincide with market developments. Furthermore, legal and bureaucratic obstacles and corruption exist to varying degrees in each of these countries. In such environments, our competitors may receive preferential treatment from governments, potentially giving them a competitive advantage. Governments may also revise existing contract rules and regulations or adopt new ones at any time and for any reason, and government officials may apply contradictory or ambiguous laws or regulations in ways that could materially adversely affect our business and operations in such countries. Any of these changes could impair our ability to obtain new contracts or renew or enforce contracts under which we currently provide services or to which we are a party. Any new contracting methods could be costly or administratively difficult for us to implement, which could materially adversely affect our business and operations. We cannot guarantee that regulators, judicial authorities or third parties in Ukraine, Poland, Serbia, India, Mexico, Moldova, **Romania** or other countries will not challenge our (including our subsidiaries') compliance with applicable laws, decrees and regulations. In addition to the foregoing, selective or arbitrary government actions may include withdrawal of licenses, sudden and unexpected tax audits, criminal prosecutions and civil actions, all of which could have a material adverse effect on our business, financial condition and results of operations. The banking and other financial systems in certain Commonwealth of Independent States (" CIS ") and **Central and Eastern European ("** CEE ") countries where we operate remain subject to periodic instability and generally do not meet the banking standards of more developed markets. Armed conflict, or the threat of armed conflict, including the significant military action against Ukraine launched by Russia, as well as sanctions targeting banks in the region in response to such military action, could contribute to banking challenges or a banking crisis in these countries. Such events, or a financial crisis or the bankruptcy or insolvency of banks through which we receive, or with which we hold, funds may result in the loss of our deposits or adversely affect our ability to complete banking transactions in that region, which could materially adversely affect our business and financial condition. Furthermore, existing tensions and the emergence of new or escalated tensions in CIS and CEE countries, including the significant military action against Ukraine launched by Russia, has exacerbated and could further exacerbate tensions between such countries and the U.S. Such tensions, concerns regarding information security, and actual and potential imposition of additional sanctions by the U.S. and other countries, or responses by Russia to such additional sanctions, may discourage existing or prospective clients to engage our services, have a negative effect on our ability to develop or maintain our operations in the countries where we currently operate, and disrupt our ability to attract, hire and retain employees. The occurrence of any such event may have a material adverse effect on our business, financial condition and results of operations. As a result of our acquisitions of Tacit in May 2021 and, Mutual Mobile in December 2022 and NextSphere in April 2023, we have acquired operations in Guadalajara **Moldova**, Mexico and Hyderabad, India respectively. The laws and regulations in Mexico and India to which we have become subject thereby, and interpretations thereof, may change, sometimes substantially, as a result of a variety of factors beyond our control, including political, economic, regulatory or social events. In Mexico, as a result of amendments in May 2019 to the Mexican Federal Labor Law (Ley Federal del Trabajo) and other related regulations, among other things, new labor authorities and courts were created, new bargaining procedures were implemented, and provisions related to employees' freedom of association and organization, collective bargaining agreements, and rules against labor discrimination were issued or amended. We cannot assure you that these changes will not lead to an increase in litigation, labor activism or increasingly contentious labor relations, which in turn may adversely affect our business, financial condition, results of operations and prospects, particularly in Mexico. These and any other policies, laws and regulations which are further adopted could result in a deterioration of investment sentiment, political and economic uncertainty, and increased costs for our business, which may in turn have a material adverse effect on our business, financial condition, liquidity and results of operations. Our effective tax rate could be adversely affected by several factors. We conduct business globally and file income tax returns in multiple jurisdictions. Our effective tax rate could be materially adversely affected by several factors, including changes in the amount of income taxed by, or allocated to, the various jurisdictions in which we operate that have differing statutory tax rates; changing tax laws, regulations and interpretations of such tax laws in multiple jurisdictions; and the resolution of issues arising from tax audits or examinations and any related interest or penalties. In particular, there have been significant changes to the taxation systems in CEE countries in recent years as the authorities have gradually replaced or introduced new legislation regulating the application of major taxes such as corporate income tax, value- added tax, corporate property tax, personal income taxes and payroll taxes. The Organization for Economic Cooperation and Development has made a number of proposals, including implementing a new global minimum effective corporate tax rate of 15 % for large multinational companies and rules that would result in the reallocation of certain profits to market jurisdictions where customers and users are located. Furthermore, any significant changes to U. S. tax law could materially adversely affect our effective tax rate. The recently enacted Inflation Reduction Act includes, among other changes, a 1 % excise tax on certain stock repurchases. The determination of our provision for income taxes and other tax liabilities requires estimation, judgment and calculations where the ultimate tax determination may not be certain. Our determination of tax liability is always subject to review or examination by authorities in various jurisdictions. If a tax authority in any jurisdiction reviews any of our tax returns and proposes an adjustment, including a determination that the transfer prices and terms we have applied are not appropriate, such an adjustment could have an adverse effect on our business, financial condition and results of operations. We are unable to predict what tax reforms may be proposed or enacted in the future or what effect such changes would have on our business, but such changes, to the extent they are brought into tax legislation, regulations, policies or practices in jurisdictions in which we operate, could increase the estimated tax liability that we have expensed to date and paid or accrued on our balance sheets, and otherwise affect our financial position, future results of operations, cash flows in a particular period and overall or effective tax rates in the future in countries where we have operations, reduce post- tax returns to our stockholders and increase the complexity, burden and cost of tax compliance. There may be adverse tax and employment law consequences if the independent contractor status of some of our personnel or

the exempt status of our employees is successfully challenged. Certain of our personnel are retained as independent contractors. The criteria to determine whether an individual is considered an independent contractor or an employee are typically fact intensive and vary by jurisdiction, as can the interpretation of the applicable laws. If a government authority or court makes any adverse determination with respect to some or all of our independent contractors, we could incur significant costs, including for prior periods, in respect of tax withholding, social security taxes or payments, workers' compensation and unemployment contributions, and recordkeeping, or we may be required to modify our business model, any of which could materially adversely affect our business, financial condition and results of operations. Global mobility of employees may potentially create additional tax liabilities for us in different jurisdictions. In performing services to clients, our employees have been and may be required to travel to various locations. Depending on the length of the required travel and the nature of employees' activities the tax implications of travel arrangements vary, with generally more extensive tax consequences in cases of longer travel. Such tax consequences mainly include payroll tax liabilities related to employee compensation and, in cases envisaged by international tax legislation, taxation of profits generated by employees during their time of travel. We have internal procedures, policies and systems, including an internal mobility program, for monitoring our tax liabilities arising in connection with the business travel. However, considering that the tax authorities worldwide are paying closer attention to global mobility issues, our operations may be adversely affected by additional tax charges related to the activity of our mobile employees. These risks may also affect us as we are relocating employees from Ukraine and Russia to other locations. Tax authorities may disagree with our positions and conclusions regarding certain tax positions, or may apply existing rules in an arbitrary or unforeseen manner, resulting in unanticipated costs, taxes or non-realization of expected benefits. A tax authority may disagree with tax positions that we have taken, which could result in increased tax liabilities. For example, a tax authority could challenge our allocation of income by tax jurisdiction and the amounts paid between our affiliated companies pursuant to our intercompany arrangements and transfer pricing policies, including methodologies for valuing developed technology and amounts paid with respect to our intellectual property development. A tax authority may take the position that material income tax liabilities, interest and penalties are payable by us, where there has been a technical violation of contradictory laws and regulations that are relatively new and have not been subject to extensive review or interpretation, in which case we expect that we might contest such assessment. Highprofile companies can be particularly vulnerable to aggressive application of unclear requirements. Many companies must negotiate their tax bills with tax inspectors who may demand higher taxes than what the applicable law appears to provide. Contesting such an assessment may be lengthy and costly and if we were unsuccessful in disputing the assessment, the implications could increase our anticipated effective tax rate, where applicable. Our business, financial condition and results of operations may be adversely affected by fluctuations in foreign currency exchange rates. Grid Dynamics is exposed to foreign currency exchange rate risk and its profit margins are subject to volatility between periods due to changes in foreign currency exchange rates relative to the U. S. dollar. Grid Dynamics' functional currency is the US U. S. Dollar. That said, the company -? s revenues and costs are exposed to a number of currencies that include EURO, British pounds, Mexican pesos, Moldovan leu **Polish zloty**, and Indian rupees. As we do not hedge our foreign currency, we are exposed to foreign currency exchange transaction risk related to funding our non-U.S. operations and to foreign currency translation risk related to certain of our subsidiaries' cash balances that are denominated in currencies other than the U.S. dollar. In addition, our profit margins are subject to volatility as a result of changes in foreign exchange rates. In the years ended December 31, 2023 2022 and 2021 and 2020, approximately 37.9 %, 33.4 %, and 37.8 % and 27.2 % of our combined cost of revenue and total operating expenses were denominated in currencies other than the U. S. dollar, respectively. Any significant fluctuations in currency exchange rates may have a material impact on our business and results of operations. In some countries, we may be subject to regulatory or practical restrictions on the movement of cash and the exchange of foreign currencies, which would limit our ability to use cash across our global operations and increase our exposure to currency fluctuations. This risk could increase as we continue expanding our global operations, which may include entering emerging markets that may be more likely to impose these types of restrictions. Currency exchange volatility caused by political or economic instability or other factors, could also materially impact our results. See Item 7A, "Quantitative and Qualitative Disclosures about Market Risk --- Foreign Currency Exchange Rate Risk" for more information about our exposure to foreign currency exchange rates. We may be exposed to liability for actions taken by our subsidiaries. In certain cases, we may be jointly and severally liable for losses of our subsidiaries. Irrespective of incurring liability for losses of our subsidiaries, we may also incur secondary liability and, in certain cases, liability to creditors for obligations of our subsidiaries in certain instances involving bankruptcy or insolvency. Further, an effective parent is secondarily liable for an effective subsidiary's debts if the effective subsidiary becomes insolvent or bankrupt as a result of the action or inaction of the effective parent. Compensation for the effective subsidiary's losses from the effective parent that caused the effective subsidiary to take action or fail to take action, knowing that such action or failure to take action would result in losses, may be claimed, inter alia, by the other stockholders of the effective subsidiary, the administrators and creditors in an insolvency proceeding. We could be found to be the effective parent of the subsidiaries, in which case we could become liable for their debts, which could have a material adverse effect on our business, financial condition and results of operations or prospects. Our profitability may suffer if we are unable to maintain our resource utilization and productivity levels. As most of our client projects are performed and invoiced on a time and materials basis, our management tracks and projects billable hours as an indicator of business volume and corresponding resource needs for IT professionals. To maintain our gross profit margins, we must effectively utilize our IT professionals, which depends on our ability to: • integrate and train new personnel; • efficiently transition personnel from completed projects to new assignments; • forecast customer demand for services; and • deploy personnel with appropriate skills and seniority to projects. If we experience a slowdown or stoppage of work for any client, or on any project for which we have dedicated personnel or facilities, we may be unable to reallocate these personnel or assets to other clients and projects to keep their utilization and productivity levels high. If we are unable to maintain appropriate resource utilization levels, our profitability may suffer. If we are unable to accurately

estimate the cost of service or fail to maintain favorable pricing for our services, our contracts may be unprofitable. Grid Dynamics expects proportionate revenue from fixed- fee contracts to increase in future periods. In order for our contracts to be profitable, we must be able to accurately estimate our costs to provide the services required by the applicable contract and appropriately price our contracts. Such estimates and pricing structures used by us for our contracts are highly dependent on internal forecasts, assumptions and predictions about our projects, the marketplace, global economic conditions (including foreign exchange volatility) and the coordination of operations and personnel in multiple locations with different skill sets and competencies. Due to the inherent uncertainties that are beyond our control, we may underprice our projects, fail to accurately estimate the costs of performing the work or fail to accurately assess the risks associated with potential contracts. In select cases, we also offer volume discounts once a client reaches certain contractual spend thresholds, which may lower the reference price for a client or result in a loss of profits if we do not accurately estimate the amount of discounts to be provided. We may not be able to recognize revenues from fixed- fee contracts in the period in which our services are performed, which may cause our margins to fluctuate. Any increased or unexpected costs, delays or failures to achieve anticipated cost savings, or unexpected risks we encounter in connection with the performance of our contracts, including those caused by factors outside our control, could make these contracts less profitable or unprofitable. We face risks associated with the long selling and implementation cycle for our services that require significant resource commitments prior to realizing revenues for those services. We have a long selling cycle for our services, which requires us to expend substantial time and resources to educate clients on the value of our services and our ability to meet their requirements. In certain cases, we may begin work and incur costs prior to executing a contract. Our selling cycle is subject to many risks and delays over which we have little or no control, including clients' decisions to choose alternatives to our services (such as other IT services providers or in-house resources) and the timing of clients' budget cycles and approval processes. Therefore, selling cycles for new clients can be especially unpredictable and we may fail to close sales with prospective clients to whom we have devoted significant time and resources. Any significant failure to generate revenues or delays in recognizing revenues after incurring costs related to sales processes could have a material adverse effect on our business, financial condition and results of operations. Failure to obtain engagements for and effectively manage increasingly large and complex projects may have an adverse effect on our business, financial condition and results of operations. Our operating results are dependent on the scale of our projects and the prices we are able to charge for our services. In order to successfully perform larger and more complex projects, we need to establish and maintain effective, close relationships with our clients, continue high levels of client satisfaction and develop a thorough understanding of our clients' needs. We may also face a number of challenges managing larger and more complex projects, including: • maintaining high quality control and process execution standards; • maintaining planned resource utilization rates on a consistent basis; • using an efficient mix of on- site, off- site and offshore staffing; • maintaining productivity levels; • implementing necessary process improvements; • recruiting and retaining sufficient numbers of highly skilled IT personnel; and • controlling costs. There is no guarantee that we may be able to overcome such challenges. In addition, large and complex projects may involve multiple engagements or stages, and there is a risk that a client may choose not to retain us for additional stages or may cancel or delay additional planned engagements. Our failure to successfully obtain engagements for and effectively manage large and complex projects may have an adverse effect on our business, financial condition and results of operations. Increases in compensation expenses, including stock- based compensation expenses, could lower our profitability, and dilute our existing stockholders. Wages and other compensation costs in the countries in which we maintain significant operations and delivery centers are lower than comparable wage costs in more developed countries. However, wages in the technology industry in these countries may increase at a faster rate than in the past, which may make us less competitive unless we are able to increase the efficiency and productivity of our people. If we increase operations and hiring in more developed economies, our compensation expenses will increase because of the higher wages demanded by technology professionals in those markets. Wage inflation, whether driven by competition for talent or ordinary course pay increases, could increase our cost of services as well as selling, general and administrative expenses and reduce our profitability if we are not able to pass those costs on to our customers or charge premium prices when justified by market demand. In addition, we have granted certain equity- based awards under our equity incentive plans and expect to continue doing so. For the years ended December 31, 2023, 2022, and 2021, and 2020 we recorded \$ 35.5 million, \$ 61.0 million, and \$ 33.0 million, and \$ 20.0 million respectively, of stock-based compensation expense related to the grant of equity - based awards. If we do not grant equity awards, or if we reduce the value of equity awards we grant, we may not be able to attract, hire and retain key personnel. If we grant more equity awards to attract, hire and retain key personnel, the expenses associated with such additional equity awards could materially adversely affect our results of operations. If the anticipated value of these equity awards does not materialize because of volatility or lack of positive performance in our stock price, we may be unable to retain our key personnel or attract and retain new key employees in the future, in which case our business may be severely disrupted **and** our ability to attract and retain personnel could be adversely affected. The issuance of equity- based compensation may also result in dilution to stockholders. Failure to collect receivables from, or bill for unbilled services to, clients may have a material adverse effect on our results of operations and cash flows. Our business depends on our ability to successfully obtain payment from our clients of the amounts they owe for work performed. We usually bill and collect such amounts on relatively short cycles and maintain allowances for doubtful accounts credit losses. However, actual losses on client balances could differ from those that we anticipate and, as a result, we might need to adjust our allowances. There is no guarantee that we will accurately assess the creditworthiness of our clients. If clients suffer financial difficulties, it could cause them to delay payments, request modifications to their payment arrangements that could increase our receivables balance, or default on their payment obligations. In addition, some of our clients may delay payments due to changes in internal payment procedures driven by rules and regulations to which they are subject. Timely collection of client balances also depends on our ability to complete our contractual commitments and bill and collect contracted revenues. If we are unable to meet our contractual requirements, we may experience delays in collection of or inability to collect accounts receivable. If this

occurs, our financial condition, results of operations and cash flows could be materially adversely affected. Our debt service obligations may adversely affect our financial condition and cash flows from operations. On March 15, 2022, we entered into a Credit Agreement (the "2022 Credit Agreement"), by and among us, as borrower, the guarantors party thereto from time to time, the lenders party thereto from time to time, and JPMorgan Chase Bank, N. A., as administrative agent for the lenders (the " Agent"). The 2022 Credit Agreement provides for a three- year secured multicurrency revolving loan facility in an initial aggregate principal amount of up to \$ 30.0 million, with a \$ 10.0 million letter of credit sublimit. We may increase the size of the revolving loan facility up to \$ 50.0 million, subject to certain conditions and additional commitments from existing and / or new lenders. The 2022 Credit Agreement contains customary affirmative and negative covenants, including covenants limiting the ability of the Company and its subsidiaries to, among other things, incur debt, grant liens, undergo certain fundamental changes, make investments and acquisitions, make certain restricted payments, dispose of assets, enter into certain transactions with affiliates, and enter into burdensome agreements, in each case, subject to limitations and exceptions set forth in the 2022 Credit Agreement. The Company is also required to maintain compliance with a consolidated total leverage ratio, determined in accordance with the terms of the 2022 Credit Agreement. Our obligations under the 2022 Credit Agreement are required to be guaranteed by certain of our domestic subsidiaries meeting materiality thresholds set forth in the 2022 Credit Agreement. Such obligations, including the guaranties, are secured by substantially all of the personal property of our and our subsidiary guarantors. Maintenance of our indebtedness, contractual restrictions - and additional issuances of indebtedness could: • cause us to dedicate a substantial portion of our cash flows from operations towards debt service obligations and principal repayments ; • increase our vulnerability to adverse changes in general economic, industry, and competitive conditions; • limit our flexibility in planning for, or reacting to, changes in our business and our industry; • impair our ability to obtain future financing for working capital, capital expenditures, acquisitions, general corporate - or other purposes; and • due to limitations within the debt instruments, restrict our ability to take certain corporate actions, subject to customary exceptions. We are required to comply with the covenants set forth in our credit agreement. If we breach any of the covenants and do not obtain a waiver from the lenders, then, subject to applicable cure periods, we would not be able to incur additional indebtedness under the credit agreement, and any outstanding indebtedness under the credit agreement may be declared immediately due and payable. We may need additional capital and failure to raise additional capital on terms favorable to us, or at all, could limit our ability to grow our business and develop or enhance our service offerings to respond to market demand or competitive challenges. We may require additional cash resources due to changed business conditions or other future developments. If existing resources are insufficient to satisfy cash requirements, we may seek to sell additional equity or debt securities or obtain one or more credit facilities. The sale of additional equity securities could result in dilution to stockholders. The incurrence of indebtedness would result in increased debt service obligations and could require us to agree to operating and financing covenants that would restrict our operations. In addition, actual events involving limited liquidity, defaults, non-performance or other adverse developments that affect financial institutions, transactional counterparties or other companies in the financial services industry or the financial services industry generally, or concerns or rumors about any events of these kinds or other similar risks, have in the past and may in the future lead to market- wide liquidity problems. Our cash is held with highquality financial institutions. Deposits held with banks may, at times, exceed the amount of insurance provided on such deposits. Additionally we hold cash deposits in countries where the banking sector remains periodically unstable, banking and other financial systems generally do not meet the banking standards of more developed markets, and bank deposits made by corporate entities are not insured. Such countries apart from Ukraine include Armenia, Moldova, Serbia and Mexico. We place our cash with financial institutions considered stable in the region and conducts ongoing evaluations of the credit worthiness of the financial institutions with which we operate. However, a banking crisis, bankruptcy or insolvency of banks that process or hold our funds, may result in the loss of our deposits or adversely affect our ability to complete banking transactions, which could adversely affect our liquidity, business and financial **condition**. Our ability to obtain additional capital on acceptable terms is subject to a variety of uncertainties, including investors' perception of, and demand for, securities of IT services companies, conditions in the capital markets in which we may seek to raise funds, our future results of operations and financial condition, and general economic and political conditions. Financing may not be available in amounts or on terms acceptable to us, or at all, which could limit our ability to grow our business and develop or enhance our service offerings to respond to market demand or competitive challenges. War, terrorism, other acts of violence, or natural or man- made disasters may affect the markets in which we operate, our elients and our service delivery. Our business may be adversely affected by instability, disruption or destruction in a geographic region in which we operate, regardless of cause, including war, terrorism, riot, civil insurrection or social unrest, climate change, and natural or manmade disasters, including famine, flood, fire, earthquake, storm or pandemic events and spread of disease, such as the COVID-19 pandemic. For example, the significant military action against Ukraine launched by Russia has and the conflict between Israel and Hamas have affected and will further affect our business and have resulted in disruptions in the broader global <mark>economic and geopolitical environment, which may further affect our business</mark> . Such events <mark>and conflicts</mark> may cause clients to delay their decisions on spending for the services provided by us and give rise to sudden significant changes in regional and global economic conditions and cycles. These events also pose significant risks to our personnel and to physical facilities and operations, which could materially adversely affect our financial results. Acquisitions could be difficult to identify and integrate, divert the attention of management, disrupt our business, dilute stoekholder value and adversely affect our financial condition and results of operations, we may not achieve the financial and strategie goals that were contemplated at the time of a transaction, and we may be exposed to claims, liabilities and disputes as a result of the transaction that may adversely impact our business, operating results and financial condition. We continuously review and consider strategic acquisitions of businesses, products or technologies. For example, in December 2020 we acquired Daxx, in May 2021 we acquired Tacit, and in December 2022 we acquired Mutual Mobile, and in April 2023 we acquired NextSphere. In the future we may seek to

acquire or invest in other businesses, products or technologies that we believe could complement or expand our services, enhance our technical capabilities or otherwise offer growth opportunities. The pursuit of potential acquisitions may divert the attention of management and cause us to incur various expenses in identifying, investigating and pursuing suitable acquisitions, whether or not the acquisition purchases are completed. Additionally, we may not be able to find and identify desirable acquisition targets or be successful in entering into an agreement with any particular target or obtain adequate financing to complete such acquisitions. If we acquire businesses, we may not be able to successfully integrate the acquired personnel, operations - and technologies, or effectively manage the combined business following the acquisition. Additionally, we may not be able to find and identify desirable acquisition targets or be successful in entering into an agreement with any particular target or obtain adequate financing to complete such acquisitions. Acquisitions could also result in dilutive issuances of equity securities or the incurrence of debt, which could adversely affect our financial condition, cash flows and results of operations. In addition, if an acquired business fails to meet our expectations, we may not achieve the financial and strategic goals that were contemplated at the time of a transaction, and our business, financial condition and results of operations may be adversely affected. Furthermore, we may acquire businesses that have inferior margins and profitability levels in comparison to our existing business and this may dilute our overall profitability of the company. This, in turn, may result in adverse financial results and dilution to existing stockholders. Our operating results or financial condition may be adversely impacted by claims or liabilities that we assume from an acquired company or technology or other claims or liabilities otherwise related to an acquisition, including, among others, claims from governmental and regulatory agencies or bodies, terminated employees, current or former customers, current or former stockholders or other third parties, or arising from contingent payments related to the acquisition; pre- existing contractual relationships that we assume from an acquired company that we would not have otherwise entered into, the termination or modification of which may be costly or disruptive to our business; unfavorable revenue recognition or other accounting treatment as a result of an acquired company's practices; and intellectual property claims or disputes. We may fail to identify or assess the magnitude of certain liabilities, shortcomings or other circumstances prior to acquiring a company or technology, which could result in unexpected litigation or regulatory exposure and other adverse effects on our business, operating results and financial condition. We face risks associated with the transparency, quality, and reliability of financial information of a business we acquire. Although we perform due diligence on a targeted business that we intend to acquire, we are exposed to risks associated with the quality and reliability of the financial statements of the acquired business. This risk may be higher with smaller businesses and businesses that are operated in jurisdictions and countries with poorer regulatory and compliance requirements. In such situation where we acquire a target with unreliable financial statements, we are exposed to material risks that may impact the reliability of our overall financial statements and may adversely impact our stock price. We also cannot assure you that the diligence we conduct when evaluating future acquisitions will reveal all material issues that may be present, that it would be possible to uncover all material issues through a customary amount of due diligence, or that factors outside of our control will not later arise. Even if our due diligence successfully identifies certain risks, unexpected risks may arise and previously known risks may materialize in a manner not consistent with our preliminary risk analysis. Further, as a result of a completed acquisition, purchase accounting, and integration of the acquired business, we may be required to take write- offs or write- downs, restructuring and impairment or other charges that could negatively affect our business, assets, liabilities, prospects, outlook, financial condition and results of operations. Some of the additional risks associated with acquiring a business include, but not limited to the following: • inability to integrate or benefit from acquired technologies or services; • product synergies, cost reductions, increases in revenue and economies of scale may not materialize as expected; • the business culture of the acquired entity may not match well with our culture; • unforeseen delays, unanticipated costs and liabilities may arise when integrating operations, processes and systems in geographies where we have not conducted business; • unanticipated costs or liabilities associated with the strategic transactions; • incurrence of transaction-related costs; • assumption of the existing obligations or unforeseen liabilities of the acquired business; • difficulty integrating the accounting systems, security infrastructure, operations, and personnel of the acquired business; • difficulties and additional expenses associated with supporting legacy products and hosting infrastructure of the acquired business; • difficulty converting the current and prospective customers of the acquired business onto our platform and contract terms, including disparities in the revenue, licensing, support - or professional services model of the acquired company; • diversion of management's attention from other business concerns; • adverse effects to our existing business relationships with business partners and customers as a result of the strategic transactions; • unexpected costs may arise due to unforeseen changes in tax, payroll, pension, labor, trade, environmental and safety policies in new jurisdictions where the acquired entity operates; • difficulty in retaining, motivating and integrating key management and other employees of the acquired business; • use of resources that are needed in other parts of our business; • dispute over contingent payments; and • use of substantial portions of our available cash to consummate the strategic transaction. Changes in financial accounting standards or practices may cause adverse, unexpected financial reporting fluctuations and affect our reported results of operations. Generally accepted accounting principles in the U.S. are subject to interpretation by the Financial Accounting Standards Board ("FASB"), the SEC and various bodies formed to promulgate and interpret appropriate accounting principles. A change in accounting standards or practices can have a significant effect on our reported results and may even affect our reporting of transactions completed before the change is effective. New accounting pronouncements and varying interpretations of accounting pronouncements have occurred and may occur in the future. Changes to existing rules or the questioning of current practices may adversely affect our reported financial results or the way we conduct our business. Reports published by analysts, including projections in those reports that differ from our actual results, could adversely affect the price and trading volume of our common stock. Securities research analysts may establish and publish their own periodic projections for us. These projections may vary widely and may not accurately predict the results we actually achieve. Our share price may decline if our actual results do not match the projections of these securities research analysts. Similarly, if one or more of the analysts who write reports on us downgrades

our stock or publishes inaccurate or unfavorable research about our business, our share price could decline. If one or more of these analysts ceases coverage of us or fails to publish reports on us regularly, our share price or trading volume could decline and demand for our shares could decrease. Risks Related to Government Regulations We are exposed to various risks related to the global regulatory environment as well as legal proceedings, claims and the like. As a public company with global operations, we are subject to the laws of the United States and multiple foreign jurisdictions and the rules and regulations of various governing bodies, which may differ among jurisdictions, including those related to financial and other disclosures, accounting standards, corporate governance, intellectual property, tax, trade (including import, export and customs), antitrust, environment, health and safety (including those relating to climate change), employment, immigration and travel regulations, privacy, data protection and localization, anti- corruption, investment and treasury regulations. Changing, inconsistent or conflicting laws, rules and regulations, and ambiguities in their interpretation and application create uncertainty and challenges, and compliance with laws, rules and regulations may be onerous and expensive, divert management time and attention from revenue- generating activities, and otherwise adversely impact our business operations. Violations or alleged violations of law, rules and regulations, including, among others, those described above, could result in fines, criminal penalties, restrictions on our business, and damage to our reputation, and could have an adverse impact on our business operations, financial condition and results of operations. From time to time we are may be involved in legal proceedings or claims regarding a variety of legal or regulatory matters or receive governmental or third- party requests for information regarding compliance or regulatory matters. Legal proceedings, claims, and such requests for information, whether with or without merit, may be time- consuming and expensive; divert management's attention and other resources; result in adverse judgments for damages, injunctive relief, penalties and fines; and negatively affect our business. There can be no assurance regarding the outcome of any legal proceedings, claims or the like. Failure to comply with laws and regulations relating to privacy, data protection, and cybersecurity could lead to government enforcement actions, private litigation and adverse publicity. We receive, store and process personal information and other data from and about customers in addition to our employees and contractors. Our handling of data is subject to a variety of laws and regulations, including regulation by various government agencies and various state, local and foreign agencies. Our data handling also is subject to contractual obligations and may be deemed to be subject to industry standards, including certain industry standards that we undertake to comply with. The laws and regulations relating to privacy. data protection and cybersecurity are evolving, can be subject to significant change and may result in ever- increasing regulatory and public scrutiny and escalating levels of enforcement and sanctions. For example, the European Union has implemented the General Data Protection Regulation ("GDPR"), which came into effect on May 25, 2018. The GDPR has a significant impact on how businesses can collect and process the personal data of individuals in the European Economic Area (" EEA"). The regulation includes stringent operational requirements for processors and controllers of personal data and imposes significant penalties for non- compliance of up to the greater of \notin 20 million or 4 % of global annual revenues. With regard to transfers to the U.S. of personal data from our employees and European customers and users, we rely upon standard contractual clauses approved by the European Commission (the "SCCs "). The SCCs have been subject to legal challenge and may be modified or invalidated, and we may be unsuccessful in maintaining legitimate means for the transfer and receipt of personal data from the EEA. In 2020, the Court of Justice of the European Union (the "CJEU") deemed the SCCs valid, but ruled that transfers made pursuant to the SCCs and other alternative transfer mechanisms must be analyzed on a case- by- case basis. Subsequent guidance from EU regulators has stated that in certain cases, the SCCs must be accompanied by the use of supplementary measures. Concerns remain about the potential for the SCCs and other mechanisms to face additional challenges. On June 4, 2021, the European Commission published new SCCs and required their implementation. Additionally, the United Kingdom has enacted legislation that substantially implements the GDPR, with a similar penalty structure, and has issued new standard contractual clauses to support personal data transfers out of the United Kingdom ("UK SCCs"). We may, in addition to other impacts of the Schrems II decision and other developments relating to cross- border transfer, experience additional costs associated with increased compliance burdens in connection with developments relating to cross- border data transfers, and we and our customers face the potential for regulators in the EEA, Switzerland, or the United Kingdom to apply different standards to the transfer of personal data from those regions to the U.S., and to block, or require ad hoc verification of measures taken with respect to, certain data flows from those regions to the U.S. We also may be required to engage in new contract negotiations with third parties that aid in processing data on our behalf. We may experience reluctance or refusal by current or prospective customers in those regions to use our products, and may find it necessary or desirable to make further changes to our handling of personal data of residents of those regions. The regulatory environment applicable to the handling of personal data of residents of the EEA, Switzerland, and the United Kingdom, and our actions taken in response, may cause us to assume additional liabilities or incur additional costs and obligations and could result in our business, operating results and financial condition being harmed. Additionally, we and our customers may face a risk of enforcement actions by data protection authorities relating to personal data transfers. 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, California has enacted legislation that has been described as the first "GDPR-like" law in the U.S. The California state legislature passed the California Consumer Privacy Act (" CCPA ") in 2018 and California voters approved a ballot measure subsequently establishing the California Privacy Rights Act ("CPRA") in 2020, which modifies the CCPA and increases increases the privacy and security obligations of entities handling certain personal information of California residents, including requiring covered companies to provide new disclosures to California consumers, and afford such consumers new abilities to opt- out of certain sales of personal information. The CCPA came into effect on January 1, 2020, and the California Attorney General may bring enforcement actions, with penalties for violations of the CCPA. The CPRA is-became effective as of January 1, 2023, instilling enforcement authority in a new dedicated regulatory body, the California Privacy Protection Agency. Other states have also proposed, and in certain aspects enacted, legislation similar to the CCPA including Virginia,

Colorado, Utah, and Connecticut, all of which enacted such laws with laws with effectiveness in 2023 . Numerous other states have enacted similar legislation that is set to become effective in 2024 through 2026, and other states have passed other types of privacy legislation. For example, Washington has enacted the My Health, My Data Act, which includes a private **right of action**. Aspects of the CCPA, CPRA, other state laws, and their interpretations remain uncertain. We cannot yet fully predict the impact of these laws on our business or operations, but developments regarding these and other privacy and data protection laws and regulations around the world may require us to modify our data processing practices and policies and to incur substantial additional costs and expenses in an effort to maintain compliance on an ongoing basis. Other countries and jurisdictions throughout the world are considering or enacting laws and regulations requiring the local storage of data. For example, under Russian law, all data operators collecting personal data of Russian citizens through electronic communications, including the Internet, must comply with Russian laws regulating the local storage of such data in databases located in the territory of Russia. This law applies not only to local data controllers but also to data controllers established outside Russia to the extent they gather personal data relating to Russian nationals through websites aimed at the territory of Russia. We have been undertaking measures in an effort to comply with the GDPR, CCPA, CPRA and other applicable privacy and data protection laws and regulations, and our efforts to comply with these laws and regulations may require us to incur substantial operational costs and to require its data handling practices. The costs of our measures designed to comply with, and other burdens imposed by, such laws, regulations and policies that are applicable to us may limit the use and adoption of our products and solutions, alter the way we conduct business and / or could otherwise have a material adverse impact on our results of operations. For example, we may find it necessary to establish systems to maintain data originated in certain jurisdictions within those jurisdictions, which may involve substantial expense and distraction from other aspects of our business. Further, the costs of compliance with, and other burdens imposed by, such laws, regulations and policies that are applicable to us, may limit the use and adoption of our products and solutions and could have a material adverse impact on our results of operations. Any failure or perceived failure (including as a result of deficiencies in our policies, procedures or measures relating to privacy, data protection, cybersecurity, marketing or client communications) by us to comply with laws, regulations, policies, legal or contractual obligations, industry standards, or regulatory guidance relating to privacy, data protection or cybersecurity may result in governmental investigations and enforcement actions, litigation, fines and penalties or adverse publicity and could cause our clients to lose trust in us, which could have a material adverse effect on our reputation, business, financial condition and results of operations. We expect that there will continue to be new proposed laws, regulations and industry standards relating to privacy, data protection, cybersecurity, marketing, consumer communications and information security in the U.S., the European Union, Russia and other jurisdictions, and we cannot determine the impact such future laws, regulations and standards may have on our business. Future laws, regulations, standards and other obligations or any changed interpretation or enforcement of existing laws or regulations could impair our ability to develop and market new services and maintain and grow our client base and increase revenue. We are subject to governmental export controls and trade and economic sanctions that could impair our ability to compete in international markets or subject us to liability if we violate these controls. Our operations are subject to laws and regulations restricting our operations, including activities involving restricted countries, organizations, entities and persons that have been identified as unlawful actors or that are subject to U. S. sanctions imposed by the Office of Foreign Assets Control (" OFAC ") or other international economic sanctions that prohibit us from engaging in trade or financial transactions with certain countries, businesses, organizations and individuals. Additionally, the United States and various foreign governments have imposed controls, export license requirements and restrictions on the import or export of certain products, technologies and software . Obtaining the necessary export license or other authorization for a particular sale may be time- consuming and may result in the delay or loss of sales opportunities. For example, as mentioned above, following Russia's invasion of Ukraine, the United States and other countries imposed certain economic sanctions and severe export control restrictions against Russia and Belarus as well as certain Russian nationals which required us to terminate certain business relationships. As of March May 2023, our former subsidiary we have minimal office personnel in Russia is liquidated and are-is not performing no any client services from Russia. These sanctions and restrictions have continued to increase as the conflict has further escalated, and the United States and other countries could impose wider sanctions and export restrictions and take other actions in the future that could further impact our business - Obtaining the necessary export license or other authorization for a particular sale may be time- consuming and may result in the delay or loss of sales opportunities. We have implemented controls to ensure that we are in compliance with export controls, OFAC sanctions, and similar sanctions, laws and regulations, and we periodically undergo a review of those controls. This review could result in the discovery of issues or violations with respect to the foregoing by us or our employees, independent contractors, subcontractors or agents of which we were previously unaware. Any investigation of any potential violations of such laws by the U.S. or other jurisdictions could also have an adverse impact on our reputation, business, financial condition and results of operations. Failure to comply with anti- bribery and anti- corruption laws and 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 (the "FCPA"), the U.S. domestic bribery statute contained in 18 U. S. C. § 201, the United Kingdom Bribery Act 2010, and possibly other anti-bribery and anticorruption laws and anti-money laundering laws in countries outside of the United States where we conduct our activities. Anticorruption and anti- bribery 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 operate in many parts of the world that have experienced governmental corruption to some degree, and, in certain circumstances, strict compliance with anti- bribery laws may conflict with local customs and practices. We sometimes leverage third parties to sell our products and conduct our business abroad. We, our employees, agents, representatives, business partners and thirdparty intermediaries may have direct or indirect interactions with officials and employees of government agencies or state-

owned or affiliated entities and we 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, agents, representatives, business partners or third- party intermediaries 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 and anti- corruption laws and antimoney 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 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 Changes to the U.S. administration's fiscal, political, regulatory and other policies may adversely affect our business, financial condition and results of operations. Recent events, including new policy introductions following the 2020 U. S presidential election, may result in substantial regulatory uncertainty regarding international trade and trade policy. U. S. policies have called for substantial changes to trade agreements, have increased tariffs on certain goods imported into the U.S. and have raised the possibility of imposing significant, additional tariff increases. In the past, unilateral tariffs on imported products by the U. S. have triggered retaliatory actions from certain foreign governments, including China and may trigger retaliatory actions by other foreign governments, potentially resulting in a "trade war." While we cannot predict the extent to which the U.S. or other countries will impose quotas, duties, tariffs, taxes or other similar restrictions upon the import or export of our products in the future, a " trade war" of this nature or other governmental action related to tariffs or international trade agreements could have an adverse impact on demand for our services, sales and clients and affect the economies of the U. S. and various countries, having an adverse effect on our business, financial condition and results of operations. In addition, regulatory, judicial or other developments regarding SPACs or companies, such as us, that have merged with a SPAC, could have an adverse effect on us. There can be no assurances that such developments or other regulations and legal circumstances unique to SPACs would not have an adverse effect on our business, financial condition and results of operations. Negative publicity about offshore outsourcing or anti- outsourcing legislation and restriction on immigration may have an adverse effect on our business. The issue of companies outsourcing services to organizations operating in other countries is a topic of political discussion in many countries, including the U.S., which is our largest source of revenues. Many organizations and public figures in the U.S. and Europe have publicly expressed concern about a perceived association between offshore outsourcing IT services providers and the loss of jobs in their home countries. For example, measures aimed at limiting or restricting outsourcing by U. S. companies are periodically considered in Congress and in numerous state legislatures to address concerns over the perceived association between offshore outsourcing and the loss of jobs in the U.S. A number of U.S. states have passed legislation that restricts state government entities from outsourcing certain work to offshore IT services providers. Given the ongoing debate over this issue, the introduction and consideration of other restrictive legislation is possible. If enacted, such measures may broaden restrictions on outsourcing by federal and state government agencies and on government contracts with firms that outsource services directly or indirectly, impact private industry with measures such as tax disincentives or intellectual property transfer restrictions, and / or restrict the use of certain business visas. In addition, current or prospective clients may be discouraged from transferring services to providers that utilize offshore delivery centers such as us to avoid any negative perceptions that may be associated with using an offshore provider or for data privacy and security concerns. As a result, our ability to service our clients could be impaired and we may not be able to compete effectively with competitors that operate primarily from within the countries in which our clients operate. Any such slowdown or reversal of the existing industry trends toward offshore outsourcing may have a material adverse effect on our business, financial condition and results of operations. These risks may become more acute as we continue to expand to new geographies. Some of our projects may involve our personnel obtaining visas to travel and work at customer sites outside of our personnel's home countries and often in the United States. Our reliance on visas to staff projects with employees who are not citizens of the country where the work is to be performed makes us vulnerable to legislative and administrative changes in the number of visas to be issued in any particular year and other work permit laws and regulations. The process to obtain the required visas and work permits can be lengthy and difficult and variations due to political forces and economic conditions in the number of permitted applications, as well as application and enforcement processes, may cause delays or rejections when trying to obtain visas. Delays in obtaining visas may result in delays in the ability of our personnel to travel to meet with and provide services to our customers or to continue to provide services on a timely basis. In addition, the availability of a sufficient number of visas without significant additional costs could limit our ability to provide services to our customers on a timely and cost- effective basis or manage our sales and delivery centers as efficiently as we otherwise could. Delays in or the unavailability of visas and work permits could have a material adverse effect on our business, results of operations, financial condition and cash flows. Our subsidiaries in CEE can be forced into liquidation on the basis of formal noncompliance with certain legal requirements. We operate in CEE primarily through locally organized subsidiaries. Certain provisions of local laws may allow a court to order liquidation of a locally organized legal entity on the basis of its formal noncompliance with certain requirements during formation, reorganization or during its operations. If a company fails to comply with certain requirements including those relating to minimum net assets, governmental or local authorities can seek the involuntary liquidation of such company in court, and the company's creditors will have the right to accelerate their claims or demand early performance of the company's obligations as well as demand compensation for

any damages. If involuntary liquidation of any of our subsidiaries were to occur, such liquidation could materially adversely affect our business, financial condition and results of operations. Risks Associated with Intellectual Property We may not be able to prevent unauthorized use of our intellectual property and our intellectual property rights may not be adequate to protect our business, financial condition and results of operations. Our success largely depends on methodologies, practices, tools and technical expertise and other intellectual property that we use in designing, developing, implementing and maintaining our services and solutions. We rely upon a combination of nondisclosure, confidentiality, assignment of invention and other contractual arrangements as well as trade secret, patent, copyright and trademark laws to protect our intellectual property rights. We may also rely on litigation to enforce our intellectual property rights and contractual rights. The nondisclosure and confidentiality agreements that we enter into with our employees, independent contractors, vendors and clients in order to protect our proprietary information may not provide meaningful protection against unauthorized use, misappropriation or disclosure for trade secrets, know- how or other proprietary information and there can be no assurance that others will not independently develop the know- how and trade secrets or develop better methods than us. Policing unauthorized use of such proprietary information is difficult and expensive. We may not be able to deter current and former employees, contractors, vendors, clients and other parties from breaching confidentiality agreements and misappropriating proprietary information and it is possible that third parties may copy, reverse engineer, or otherwise obtain and use our information and proprietary technology without authorization or otherwise infringing on our intellectual property rights. If these agreements are breached, we may not have adequate remedies for such breach. In addition, our current and former employees or contractors could challenge our exclusive rights in the intellectual property they have developed in the course of their employment. In Russia and certain other countries in which we operate, an employer is deemed to own the copyright in works created by its employees during the course, and within the scope, of their employment, provided certain requirements are complied with. The employer may be required to satisfy additional legal requirements in order to make further use and dispose of such works. While we believe that we have complied with all such requirements and have fulfilled all requirements necessary to acquire all rights in intellectual property developed by our contractors and subcontractors, these requirements are often ambiguously defined and enforced. Implementation of intellectual property- related laws in CIS and CEE countries in which we operate has historically been lacking and there is no assurance that we will be able to enforce or defend our rights under our non-disclosure, confidentiality or assignment of invention agreements or that protection of intellectual property rights in such countries will be as effective as that in the U.S. Any litigation relating to our intellectual property may not prove successful and might result in substantial costs and diversion of resources and management attention. We have registered or applied to register certain patents, copyrights, and trademarks in the United States and may do so in countries outside the United States. However, there is no guarantee that these registrations will not be challenged, invalidated, or circumvented by third parties. Further, there can also be no assurance that pending or future United States or foreign trademark or patent applications will be approved in a timely manner or at all, or that such registrations will effectively protect our intellectual property or brand. In some cases, litigation may be necessary to enforce our intellectual property rights or to protect our trade secrets. Litigation could be costly, time consuming and distracting to management and could result in the impairment or loss of portions of our intellectual property. Furthermore, 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 and exposing us to significant damages or injunctions. Our inability to protect our intellectual property against unauthorized copying or use, as well as any costly litigation or diversion of our management's attention and resources, could delay sales or the implementation of our products, impair the functionality of our products, delay introductions of new products, result in our substituting less- advanced or more- costly technologies into our products or harm our reputation. In addition, we may be required to license additional intellectual property from third parties to develop and market new products, and we cannot assure you that we could license that intellectual property on commercially reasonable terms or at all. Due to the foregoing reasons, we cannot guarantee that we will be successful in maintaining existing or obtaining future intellectual property rights or registrations, be able to detect unauthorized use of our intellectual property and take appropriate steps to enforce and protect our rights, or that any such steps will be successful. We can also neither guarantee that we have taken all necessary steps to enforce our intellectual property rights in each jurisdiction in which we operate nor that the intellectual property laws of any jurisdiction in which we operate are adequate to protect our interest or that any favorable judgment obtained by us with respect thereto will be enforced in the courts. Unauthorized use by third parties of, or other failure to protect, our intellectual property, including the costs of enforcing intellectual property rights, could have a material adverse effect on our business, financial condition and results of operations. We may face intellectual property infringement claims that could be time- consuming and costly to defend and failure to defend against such claims may have a material adverse effect on our reputation, business, financial condition and results of operations. Our success largely depends on our ability to use and develop our technology, tools, code, methodologies and services without infringing the intellectual property rights of third parties, including patents, copyrights, trade secrets and trademarks. We may be subject to litigation involving claims of patent infringement or violation of other intellectual property rights of third parties. Our customer contracts often require us to indemnify clients who purchase our services and solutions against potential infringement of intellectual property rights, which subjects us to the risk of indemnification claims. These claims may require us to initiate or defend protracted and costly litigation on behalf of our clients, regardless of the merits of these claims and are often not subject to liability limits or exclusion of consequential, indirect or punitive damages. If any of these claims succeed, we may be forced to pay damages on behalf of our clients, redesign or cease offering our allegedly infringing services or solutions or obtain licenses for the intellectual property such services or solutions allegedly infringe. If we cannot obtain all necessary licenses on commercially reasonable terms, our clients may be forced to stop using our services or solutions and may seek refunds of amounts they have paid us for such services or solutions. The holders of patents and other intellectual property rights potentially relevant to our service offerings may make claims that we infringe, misappropriate, or otherwise violate their intellectual property rights. There can be

no assurance that we will be successful in defending against these allegations or reaching a business resolution that is satisfactory to us. Any intellectual property claims, with or without merit, could be very time- consuming and expensive to settle or litigate, could cause us to incur significant expenses, pay substantial amounts in damages, ongoing royalty or license fees, or other payments, require us to cease making, licensing or using our offerings that incorporate or use the challenged intellectual property, require us to re- engineer all or a portion of our business or require that we comply with other unfavorable terms. The costs of litigation are considerable, and such litigation may divert management and key personnel's attention and resources, which might seriously harm our business, financial condition and results of operations. Third parties making infringement claims may make it difficult for us to enter into royalty or license agreements which may not be available on commercially acceptable terms. Also, we may be unaware of intellectual property registrations or applications relating to our services that may give rise to potential infringement claims against us. There may also be technologies licensed to and relied on by us that are subject to infringement or other corresponding allegations or claims by third parties which may damage our ability to rely on such technologies. Parties making infringement claims may be able to obtain substantial damages for the infringement and an injunction to prevent us from delivering our services or using technology involving the allegedly infringing intellectual property. If, as a result of successful infringement claim, we are required to develop non- infringing technology or rebrand our name or cease making, licensing or using products that have infringed a third party's intellectual property rights, all of which may be time- consuming and expensive. Protracted litigation could also result in existing or prospective clients deferring or limiting their purchase or use of our software product development services or solutions until resolution of such litigation or could require us to indemnify our clients against infringement claims in certain instances. Any intellectual property claims or litigation in this area, whether or not we ultimately win or lose, could damage our reputation and materially adversely affect our business, financial condition and results of operations. Our use of open source software may lead to possible litigation, negatively affect sales and create liability. We often incorporate software licensed by third parties under so- called " open source " licenses, which may expose us to liability and have a material impact on our software development services. Use of open source software may entail greater risks than use of third- party commercial software, as open source licensors generally do not provide support, warranties, indemnification, or other contractual protections regarding infringement claims or the quality of the code. In addition, the public availability of such software may make it easier for others to compromise our services. Although we monitor our use of open source software in an effort both to comply with the terms of the applicable open source licenses and to avoid subjecting our client deliverables to conditions we do not intend, the terms of many open source licenses have not been interpreted by courts in relevant jurisdictions, and there is a risk that these licenses could be construed in a way that could impose unanticipated conditions or restrictions on our clients' ability to use the software that we develop for them and operate their businesses as they intend. Moreover, we cannot assure you that our processes for controlling our use of open source software in our products will be effective, and we may inadvertently use third- party open source software in a manner that exposes us to claims of non- compliance with the applicable terms of such license, including claims for infringement of intellectual property or for breach of contract. We may face claims challenging the ownership of open source software against companies that incorporate it into our products. Additionally, some open source licenses contain requirements that we make available source code for modifications or derivative works we create based upon the type of open source software we use. If we combine certain open source software with other software in a specific manner, we could, under open source licenses, be required to release the source code of our proprietary software or software developed for a customer to the public, including authorizing further modification and redistribution, or otherwise be limited in the licensing of such software. Additionally, if a third- party software provider has incorporated open source software into software that we license from such provider, we could be required to disclose source code that incorporates or is a modification of such licensed software. Therefore, there is a possibility that our clients could be subject to actions by third parties claiming that what we believe to be licensed open source software infringes such third parties' intellectual property rights, and we would generally be required to indemnify our clients against such claims. In addition, in the event that portions of client deliverables are determined to be subject to an open source license requiring the release of such deliverables, we or our clients could be required to publicly release the affected portions of source code or re- engineer all, or a portion of, the applicable software. Disclosing our proprietary source code could allow our clients' competitors to create similar products with lower development effort and time and ultimately could result in a loss of sales for our clients. Furthermore, if the license terms for the open source code change, we may be forced to re- engineer our software or incur additional costs. Any of these events could create liability for us to our clients and damage our reputation, which could have a material adverse effect on our business, financial condition and results of operations. Risks Related to Our Common Stock Our bylaws provide that the Court of Chancery of the State of Delaware (or, if the Court of Chancery does not have jurisdiction, another State court in Delaware or the federal district court for the District of Delaware) shall, to the fullest extent permitted by law, be the sole and exclusive forum for substantially all disputes between us and our stockholders (other than claims arising under federal securities laws, including the Securities Act or the Exchange Act and any successors thereto), which could limit our stockholders' ability to obtain a favorable judicial forum for disputes with us or our directors, officers or employees. Our bylaws provide that the Court of Chancery of the State of Delaware (or, if the Court of Chancery does not have jurisdiction, another State court in Delaware or the federal district court for the District of Delaware) shall, to the fullest extent permitted by law, be the sole and exclusive forum for the following (except for any claim as to which such court determines that there is an indispensable party not subject to the jurisdiction of such court (and the indispensable party does not consent to the personal jurisdiction of such court within 10 days following such determination), which is vested in the exclusive jurisdiction of a court or forum other than such court or for which such court does not have subject matter jurisdiction): • any derivative action or proceeding brought on our behalf; • any action asserting a claim of breach of a fiduciary duty owed by, or otherwise wrongdoing by, any of our directors, officers or other employees to us or our stockholders; • any action arising pursuant to any provision of the Delaware General Corporation Law (the "DGCL"), our certificate of incorporation or bylaws; • any action to

interpret, apply, enforce or determine the validity of our certificate of incorporation or bylaws; and • any other action asserting a claim that is governed by the internal affairs doctrine. However, notwithstanding the exclusive forum provisions, our bylaws explicitly state that they would not preclude the filing of claims brought to enforce any liability or duty created under federal securities laws, including the Exchange Act or Securities Act. Our amended and restated bylaws also provide that, unless we consent in writing to the selection of an alternative forum, the federal district courts of the United States shall be the sole and exclusive forum for any action asserting a claim arising pursuant to the Securities Act, such a provision known as a "Federal Forum Provision." Any person or entity purchasing or otherwise acquiring any interest in our shares of capital stock shall be deemed to have notice of and consented to these provisions. These exclusive forum provisions may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with us or our directors, officers or other employees, which may discourage lawsuits against us and our directors, officers and other employees. Additionally, a court could determine that the exclusive forum provision is unenforceable. If a court were to find the exclusive forum provision in our bylaws to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving the dispute in other jurisdictions, which could seriously harm our business. The price of our common stock may be volatile. The price of our common stock may fluctuate due to a variety of factors, including: • our ability to effectively service any current and future outstanding debt obligations; • the announcement the introduction of new products or services, or enhancements thereto, by us or our competitors; • developments concerning intellectual property rights; • changes in legal, regulatory and enforcement frameworks impacting our products; • variations in our and our competitors' results of operations; • the addition or departure of key personnel; • announcements by us or our competitors of acquisitions, investments or strategic alliances; • actual or perceived cybersecurity incidents or breaches; • actual or anticipated fluctuations in our quarterly and annual results and those of other public companies in our industry; • the failure of securities analysts to publish research about us, or shortfalls in our results of operations compared to levels forecast by securities analysts; • any delisting of our common stock from NASDAQ due to any failure to meet listing requirements; • the military action launched by Russian forces in Ukraine, the actions that have been and could be taken by other countries, including new and stricter sanctions and actions taken in response to such sanctions, and the effect of these developments on our business and results of operations; • adverse developments from litigation; and • the general state of the securities market, including valuation adjustments and lowering multiples. These market and industry factors may materially reduce the market price of our common stock, regardless of our operating performance. As of December 31, 2022 **2023**, approximately 25.8% percent of our outstanding common stock was held or beneficially owned by our executive officers and directors, or by stockholders controlled by our executive officers or directors. The concentration of ownership provides such persons with substantial control over us, which could limit your ability to influence the outcome of key transactions, including a change of control, and future resales of our common stock held by such persons may cause the market price of our common stock to drop significantly. As a result, such stockholders, acting together, have significant influence over all matters that require approval by our stockholders, including the election of directors and approval of significant corporate transactions. Corporate action might be taken even if other stockholders oppose them. This concentration of ownership might also have the effect of delaying or preventing a change of control of our company that other stockholders may view as beneficial. To the extent that such persons purchase additional shares of ours, the percentage of shares that will be held by them will increase, decreasing the percentage of shares that are held by public stockholders. If any significant stockholder sells large amounts of our common stock in the open market or in privately negotiated transactions, this could have the effect of increasing the volatility in the price of our common stock or putting significant downward pressure on the price of our common stock. We do not currently intend to pay dividends on our common stock and, consequently, your ability to achieve a return on your investment will depend on appreciation in the price of our common stock. We have not paid any cash dividends on our common stock since our merger with ChaSerg. The payment of any cash dividends will be dependent upon our revenue, earnings and financial condition from time to time. The payment of any dividends will be within the discretion of our board of directors. It is presently expected that we will retain all earnings for use in our business operations and, accordingly, it is not expected that our board of directors will declare any dividends in the foreseeable future. Our ability to declare dividends may be limited by the terms of any financing and / or other agreements entered into by us or our subsidiaries from time to time and by requirements under the laws of our subsidiaries' respective jurisdictions of incorporation to set aside a portion of their net income in each year to legal reserves. Therefore, you are not likely to receive any dividends on your common stock for the foreseeable future and the success of an investment in shares of our common stock will depend upon any future appreciation in its value. Consequently, investors may need to sell all or part of their holdings of our common stock after price appreciation, which may never occur, as the only way to realize any future gains on their investment. There is no guarantee that shares of our common stock will appreciate in value or even maintain the price at which our stockholders have purchased their shares. Delaware law and our certificate of incorporation and bylaws contain certain provisions, including anti- takeover provisions, that limit the ability of stockholders to take certain actions and could delay or discourage takeover attempts that stockholders may consider favorable. Our certificate of incorporation and bylaws, and the DGCL, contain provisions that could have the effect of rendering more difficult, delaying, or preventing an acquisition deemed undesirable by our board of directors and therefore depress the trading price of our common stock. These provisions could also make it difficult for stockholders to take certain actions, including electing directors who are not nominated by the current members of our board of directors or taking other corporate actions, including effecting changes in our management. Among other things, our certificate of incorporation and bylaws include provisions regarding: • a classified board of directors with three- year staggered terms, which could delay the ability of stockholders to change the membership of a majority of our board of directors; • the ability of our board of directors to issue shares of preferred stock, including "blank check" preferred stock, and to determine the price and other terms of those shares, including preferences and voting rights, without stockholder approval, which could be used to significantly dilute the ownership of a hostile acquirer; • the limitation of the liability of, and the indemnification of our directors and officers; • the exclusive right

of our board of directors to elect a director to fill a vacancy created by the expansion of the board of directors or the resignation, death or removal of a director, which prevents stockholders from being able to fill vacancies on our board of directors; • the requirement that directors may only be removed from our board of directors for cause; • a prohibition on stockholder action by written consent, which forces stockholder action to be taken at an annual or special meeting of stockholders and could delay the ability of stockholders to force consideration of a stockholder proposal or to take action, including the removal of directors; • the requirement that a special meeting of stockholders may be called only by our board of directors, the chairman of our board of directors, or our chief executive officer, which could delay the ability of stockholders to force consideration of a proposal or to take action, including the removal of directors; • controlling the procedures for the conduct and scheduling of board of directors and stockholder meetings; • the requirement for the affirmative vote of holders of at least a majority of the voting power of all of the then outstanding shares of the voting stock, voting together as a single class, to amend, alter, change or repeal any provision of our certificate of incorporation or our bylaws, which could preclude stockholders from bringing matters before annual or special meetings of stockholders and delay changes in our board of directors and also may inhibit the ability of an acquirer to effect such amendments to facilitate an unsolicited takeover attempt; • the ability of our board of directors to amend the bylaws, which may allow our board of directors to take additional actions to prevent an unsolicited takeover and inhibit the ability of an acquirer to amend the bylaws to facilitate an unsolicited takeover attempt; and • advance notice procedures with which stockholders must comply to nominate candidates to our board of directors or to propose matters to be acted upon at a stockholders' meeting, which could preclude stockholders from bringing matters before annual or special meetings of stockholders and delay changes in our board of directors and also may discourage or deter a potential acquirer from conducting a solicitation of proxies to elect the acquirer's own slate of directors or otherwise attempting to obtain control of our company. These provisions, alone or together, could delay or prevent hostile takeovers and changes in control or changes in our board of directors or management. In addition, as a Delaware corporation, we are subject to provisions of Delaware law, including Section 203 of the DGCL, which may prohibit certain stockholders holding 15 % or more of our outstanding capital stock from engaging in certain business combinations with us for a specified period of time. Any provision of our certificate of incorporation, bylaws or Delaware law that has the effect of delaying or preventing a change in control could limit the opportunity for our stockholders to receive a premium for their shares of our capital stock and could also affect the price that some investors are willing to pay for our common stock.