

## Risk Factors Comparison 2024-09-16 to 2023-09-18 Form: 10-K

Legend: **New Text** ~~Removed Text~~ Unchanged Text **Moved Text** Section

A description of the risks and uncertainties associated with our business is set forth below. You should carefully consider such risks and uncertainties, together with the other information contained in this Annual Report on Form 10- K, and in our other public filings. **The risks and uncertainties described below are not the only ones we face. Additional risks and uncertainties may also become important factors that adversely affect our business.** If any of such risks and uncertainties actually occurs, our business, **results of operations, or** ~~financial condition or results of operations~~ could differ materially from the plans, projections ~~and other forward- looking statements~~ included in the section titled “ Management’ s Discussion and Analysis of Financial Condition and Results of Operations ” and elsewhere in this Annual Report on Form 10- K and in our other public filings. In addition, if any of the following risks and uncertainties, or if any other risks and uncertainties, actually occurs, our business, **results of operations, or** ~~financial condition or results of operations~~ could be harmed substantially, which could cause the market price of our stock to decline, perhaps significantly. Risks Related to our Business and Industry We may experience significant quarterly and annual fluctuations in our results of operations due to a number of factors. Our quarterly and annual results of operations may fluctuate significantly due to a variety of factors, many of which are outside of our control. This variability may lead to volatility in our stock price as investors and research analysts respond to quarterly fluctuations. In addition, comparing our results of operations on a period- to- period basis, particularly on a sequential quarterly basis, may not be meaningful. You should not rely on our past results as an indication of our future performance. Factors that may affect our results of operations include: • the impact of economic downturns and related market volatility caused by economic volatility, inflation, bank failures and associated financial instability and crises, or other national and worldwide events on our business and the businesses of our customers, partners, and vendors; • our ability to attract new domestic and international customers and renew existing customers; • seasonal buying patterns of our potential customers and our ability to sell additional software and services to existing customers; • the proportion and timing of subscription sales as opposed to term ~~or perpetual~~ software licenses, and the variations in revenue recognition between these contract types; • changes in contract durations of term software licenses and renewals or modifications of customer contracts; • increases in costs related to cloud operations, **cybersecurity,** product development, and services; • our ability to develop and achieve market adoption of cloud- based services, including the impact of our customers transitioning from term software licenses to subscription services; • erosion in services margins or significant fluctuations in services revenue caused by changing customer demand, negotiated professional services billing rates, investments in customer implementation and migration projects, or fixed fee contracts; • our ability to enter into contracts on favorable terms, including terms related to price, payment timing, service levels, acceptance, and product delivery, especially with customers and prospects that possess substantial negotiating leverage and procurement expertise; • the incurrence of penalties or having to renegotiate contract terms for failing to meet certain contractual obligations, including service levels, product development cycles and functionality, and implementation times and objectives; • security and privacy concerns related to employee data, customer data, and systems that are accessed or otherwise used by our hybrid workforce and customers; • employee retention, the ability to hire and onboard appropriate personnel, and the timing of hiring personnel and employee related expenses; • our ability to realize expected benefits from our acquisitions and other strategic business transactions; • reductions in our customers’ budgets for information technology purchases and delays in their purchasing decisions; • the impact of a recession or any other adverse global economic condition on our business, including **public health crises, such as epidemics and** pandemics, geographic and political conflicts, trade tariffs, trade agreements, and other uncertainties that may cause a delay in entering into, a failure to enter into, or cancel significant customer agreements or the fulfillment of professional service arrangements; • adverse litigation judgments, dispute- related settlement payments, or litigation- related costs; • future accounting pronouncements, changes in accounting rules, new tax laws or regulations, or tax interpretations and our related accounting policies, interpretations, and controls; • fluctuations in foreign currency exchange rates; and • the effects of inflation or deflation in the economies in which we operate, ~~including Argentina, whose government is limiting the amount of U. S. dollars that can be sent out of the country,~~ and their impact on interest rates, collection timeframes, and our revenue given the multi- year term of most customer agreements. The foregoing factors are difficult to forecast, and these, as well as other factors, could materially adversely affect our quarterly and annual results of operations. Further, due to multi- year term licenses and multi- year term license renewals, increased cloud- based subscription services, timing of and billing rates for professional services engagements, and other ongoing changes to our business, it is challenging to forecast our quarterly and annual results. We believe our ability to adjust spending quickly enough to compensate for a potential revenue shortfall is ~~very~~ limited and our inability to do so could magnify the adverse impact of a potential revenue shortfall on our results of operations. If we fail to achieve our quarterly forecasts, if our forecasts fall below the expectations of investors or research analysts, or if our actual results fail to meet the expectations of investors or research analysts, our stock price may decline ~~our workforce~~ works either in- person on a part- time basis or remotely on a permanent basis, which brings **new** challenges to managing our business and workforce. This expansion and ~~hybrid- changing~~ work environment has placed, and will continue to place, a significant strain on our operational and financial resources and our personnel. To manage our anticipated future operational expansion effectively, we must continue to maintain and may need to enhance our information technology and cybersecurity infrastructure and financial and accounting systems and controls, and manage expanded operations and employees in geographically distributed locations. Our growth could require significant capital expenditures and may divert financial resources from other projects, such as the development of new, enhanced, or more secure **services and** products or investments in cloud operations. If we increase the

size of our organization without experiencing an increase in sales of our **services and** products, we will experience reductions in our gross and operating margins and net income. If we are unable to effectively manage our expanding operations or hybrid work environment, our expenses may increase more than expected, our revenue could decline or grow more slowly than expected, and we may be unable to implement our business strategy. ~~Our large~~. Seasonal sales patterns may cause significant fluctuations in our results of operations and cash flows and may prevent us from achieving our quarterly or annual forecasts, which may cause our stock price to decline. We generally see increased new orders in our fourth fiscal quarter, which is the quarter ending July 31, due to efforts by our sales team to achieve annual incentives. As a result, a significantly higher percentage of our annual license revenue and cash receipts have historically been recognized in our fourth fiscal quarter. Since a substantial majority of our license revenue has annual renewals after the initial term of the contract, we expect to continue to experience this seasonality effect in subsequent years. ~~Generally, accounting under ASC 606 has and may continue to heighten or change the seasonal impact due to license revenue for the entire committed term of our new term licenses and multi-year term license renewals being recognized at the beginning of the agreement.~~ Because of the upfront nature of revenue recognition for new multi-year term licenses and multi-year term license renewals, any quarter in which a significant agreement of this nature is signed, renewed, cancelled, or not renewed when scheduled to do so may be impacted. We currently anticipate that sales of, and revenue from, subscription services will continue to increase in the future. Subscriptions are recognized ratably over the term of the agreement after provisioning of the service. Over time, this may reduce the impact of our historic revenue seasonality, but in the near term the introduction of proportionally more subscription services into our revenue stream, together with their delayed and ratable recognition, will likely impact quarter-over-quarter and year-over-year revenue growth comparisons. Cash flow expectations and comparisons **will most likely remain concentrated in the fourth fiscal quarter and** could also be impacted because of the ramped nature of the annual installments of these multi-year subscription services arrangements. Additionally, ARR, which reflects the annualized recurring value of active customer contracts at the end of a reporting period, will be impacted by the seasonality of new sales orders, even if the revenue is recognized ratably. Our quarterly growth in revenue or ARR also may not coincide with new orders or cash flows in a given quarter, which could mask the impact of seasonal variations. This mismatch is primarily due to the following reasons: • our subscription arrangements are recognized ratably and only a portion, if any, of the revenue from an order is recognized in the same fiscal period of the order; • subscription arrangements generally have ramped invoicing schedules over the initial term, which affects ARR **and cash flows**, but revenue is recognized ratably over the initial term; • our term license agreements and multi-year term license renewals generally have annual billing arrangements even though revenue is recognized upfront for the entire committed term; • as customers enter into a subscription agreement to migrate from an existing term license agreement or as we invest in certain cloud implementations to assist our customers with their migration to our cloud services, the timing of revenue recognition may be impacted by the allocation of revenue between different performance obligations; • we may enter into agreements with future product delivery requirements, specified terms for product upgrades or functionality, acceptance terms, early termination rights, or unconditional return rights, which may require us to delay revenue recognition for a period of time; and • revenue recognition may not occur in the period when the order is placed due to certain revenue recognition criteria not being met, such as delivery of the software or providing access to the subscription services. Additionally, seasonal patterns may be affected by the timing of particularly large transactions and the number of renewals in a given quarter. Seasonal and other variations may cause significant fluctuations in our revenue, ARR, results of operations and cash flows, may make it challenging for an investor to predict our performance on a quarterly basis, and may prevent us from achieving our quarterly or annual forecasts or meeting or exceeding the expectations of research analysts or investors, which in turn may cause our stock price to decline. If we **are unable to develop, introduce, and market new and enhanced versions of our** products, we may be put at a competitive disadvantage. Our success depends on our continued ability to develop, introduce, and market new and enhanced versions of our ~~services and~~ products to meet evolving customer requirements. Because ~~some of our services and~~ products are complex and require rigorous testing, new features, new functionality, and updates to our existing products ~~and services~~ can take significant time and resources to develop and bring to market. As we expand internationally, our ~~services and~~ products must be modified and adapted to comply with regulations and other requirements of the countries in which our customers do business. Additionally, market conditions may dictate that we change the delivery method of our ~~services and~~ products or the technology platform underlying our existing ~~services and~~ products or that new ~~services and~~ products be developed on different technology platforms, potentially adding material time and expense to our development cycles. The nature of these development cycles may cause us to experience delays between the time we incur expenses associated with research and development and the time we generate revenue, if any, from such expenses. If **we fail to develop new products, enhance our existing products, or manage our products in the cloud, our business could be adversely affected, especially if our competitors are able to introduce products with enhanced functionality in the cloud. It is critical to our success for us to anticipate changes in technology, industry standards and regulations, and customer requirements and to** ~~successfully manage our transition~~ **introduce new, enhanced, and competitive products to meet our customers' and prospective customers' needs** a business model focused on delivering cloud-based offerings on a subscription-timely basis. **We have invested and intend to increase investments in research and development and cloud operations to meet these challenges. Revenue may not be sufficient to support the future product development that is required or for us to remain competitive. If we fail to develop products in a timely manner that are competitive in technology and price or develop products that fail to meet customer demands** stipulated service levels with our subscription services, our **market share will decline and our business and** results of operations could be harmed. **If** To address demand trends in the P..... associated with new and complex implementations ~~or our migrations, the cost of which may..... with these offerings. Whether our product development efforts do or business model transition will prove successful and accomplish our business objectives is subject to numerous uncertainties and risks, including, but not limited to, customer demand, our ability to further develop~~ **services, products** manage, and scale infrastructure, our ~~or~~

**features** ability to include functionality and usability in such offerings that address customer requirements, our customers **find valuable** ability to successfully migrate to and implement our subscription services, tax and accounting implications, and **then we might incur impairment charges related to** our **capitalized software development** costs. In addition, the metrics we and..... cause our stock price to decline. We have relied and expect to continue to..... a potentially longer delay between incurring operating **operate** expenses and the generation of corresponding revenue..... ” section. We have transitioned to a hybrid in- person and remote workforce, which will subject us to certain operational challenges and risks and potential harm to our business. We **operate** have transitioned to a hybrid work environment in which a significant portion of our workforce works either in- person on a part- time basis or remotely on a permanent basis. As a result, we **are** expect to continue to be subject to the challenges and risks of having a remote workforce, as well as new challenges and risks from operating with a hybrid workforce. For example, certain security systems in homes or other remote workplaces may be less secure than those used in our offices, which may subject us to increased security risks, including cybersecurity- related events, and expose us to risks of data or financial loss and associated disruptions to our business operations. Members of our workforce who work remotely may not have access to technology that is as robust as that in our offices, which could cause the networks, information systems, applications, and other tools available to those remote workers to be more limited or less reliable than in our offices. We may also be exposed to risks associated with the locations of remote workers, including compliance with local laws and regulations or exposure to compromised internet infrastructure. Allowing members of our workforce to work remotely may create intellectual property risk if employees create intellectual property on our behalf while residing in a jurisdiction with unenforced or uncertain intellectual property laws. Further, if employees fail to inform us of changes in their work location, we may be exposed to additional risks without our knowledge. The transition to hybrid **Hybrid** in- person as well as remote working may also subject us to other operational challenges and risks. For example, our shift to hybrid working **arrangements** may adversely affect our ability to recruit and retain personnel who prefer a fully remote or fully in- person work environment. Operating our business with both remote and in- person workers, or workers who work in flexible locations and on flexible schedules, could have a negative impact on our corporate culture, decrease the ability of our workforce to collaborate and communicate effectively, decrease innovation and productivity, or negatively affect workforce morale and retention rates. In addition, we expect to incur costs related to the transition to a hybrid workforce **to including**, among other things, **facilitate facilitating** permanent remote work for a portion of our workforce and **update updating** our offices to offer more collaborative workspaces. If we are unable to effectively **operate** transition to a hybrid workforce, manage the cybersecurity and other risks of remote work, and maintain our corporate culture and workforce morale, our business could be harmed or otherwise negatively impacted. **Real** We face intense competition in our **or market** **perceived errors or failures in our products and professional services, including implementation and cloud support services, may affect our reputation, cause us to lose customers, and reduce sales and renewal rates**, which may harm **could negatively impact** our business **and** results of operations **and financial condition** subject us to liability for breach of warranty claims. Because we offer complex products, **undetected errors or failures may exist or occur, especially when products are first introduced or when new versions or updates are released. Our products are often installed and used in large- scale computing environments with different operating systems, system management software, and equipment and networking configurations, which may cause errors our- or failures in our products** market share to decline. The market for **or** may expose undetected errors, failures, **our- or bugs in our products. Despite testing by us, we may not identify all errors, failures, or bugs in new products or releases until after commencement of commercial sales or installation. In the past, we have discovered software errors, failures, and bugs in some of our offerings after their introduction. While we have implemented, and continually improve, a breadth of industry standard technology controls designed to ensure system stability and availability, we may introduce errors, design flaws, software bugs, and other issues into the environment, and fail to remediate them in a timely manner, which may cause serious or prolonged services- service is intensely competitive** **interruptions to our customers. Additionally, our Guidewire cloud offerings rely** The competitors we face in any sale opportunity may change depending on **among other things, the line....., as well as the personnel and third- party services required including, but not limited** to improve reliability, **AWS** and lower the cost of delivery of **Okta. Any material disruption, failure our- or slowdown in** cloud- based solutions. New competitors are able to develop cloud- based solutions without the **these** cost of maintaining or migrating existing solutions and satisfying existing customer requirements, which may allow them to introduce new services and products more quickly and on more efficient technologies than us. This may increase our **or the systems** costs more than we anticipate and may adversely impact our results of operations. Our current and potential competitors may also establish cooperative relationships among themselves or with third parties **who** to further enhance their resources and offerings. Current or potential competitors may be acquired by other vendors or third parties with greater available resources. As a result of such acquisitions, our current or potential competitors might be more able than we **are** to adapt quickly to new technologies..... **implementation cycles are lengthy and variable,** depend upon factors outside our control, and could cause us to expend significant time **outages or delays in our products, which could harm our reputation and adversely affect our results of operations. We provide our customers with upfront estimates regarding the duration,** resources prior to generating revenue. The typical sales cycle for our services and products is lengthy and unpredictable, requires pre- purchase evaluation by a significant number of employees in our customers’ organizations, often involves a significant operational decision by our customers, and could be affected by factors outside of our control. Our sales efforts involve educating our customers about the use and benefits of our services and products, including the technical capabilities of our services and products, the potential cost **costs** savings achievable by organizations deploying our services and products, and the benefits and risks associated with **the migration** cloud- based services. Customers typically undertake a significant evaluation process, which frequently involves not only our services and **implementation of our** products, but also. **Failure to meet these upfront estimates** of our competitors. We spend substantial time, effort, and **the expectations of** money in our sales efforts without any assurance that our efforts will

produce sales, and our customers have significant negotiating power during the sales..... our services and products. Such failure could result from deficiencies in our product capabilities, performance issues, or inadequate professional service engagements performed by us, our SI partners, or our customers' employees, the latter two of which are beyond our direct control. The consequences of such failure could include, and have included, monetary credits for current or future service engagements, reduced fees for additional services or products sales or upon renewals, renewal of existing services and products, renegotiation or modification of existing contracts that could potential-potentially result in reversals of previously recognized revenue, or renegotiating existing customer's contractual terms, and a customer's refusal to pay their its contractually-obligated license, support, or service fees. In addition, time-consuming or difficult migrations and delayed implementations may also increase the amount of services personnel we must allocate to the implementation for it to be successful project, potentially without commensurate compensation, thereby increasing our costs, lowering our services margin, and adversely affecting our business, results of operations, and financial condition. Furthermore, The license, subscription, and support of our products creates the risk of significant liability claims against us. Our license and subscription agreements with our customers contain provisions designed to limit our exposure to potential liability claims. It is possible, however, that the limitation of liability provisions contained in such agreements may not be enforced as a result of international, federal, state, and local laws our or sales ordinances or unfavorable judicial decisions. Breach of warranty or damage liability, or injunctive relief resulting from such claims, could harm our results of operations and implementation cycles financial condition. Our ability to sell our services and products is highly dependent on the quality of our professional services and technical support services and the support of our SI partners, and the failure of us or our SI partners to offer high-quality professional services or technical support services could damage our reputation and adversely affect our ability to sell our services and products to new customers and renew agreements with our existing customers. If we or our SI partners do not effectively assist our customers in deploying our services and products, successfully help our customers quickly resolve post-deployment issues, assist our customers in migrating from self-managed licenses to subscription services, and provide effective ongoing support, our ability to renew existing agreements and sell additional services and products to existing customers would be adversely affected and our reputation with potential customers could be interrupted damaged. Once or our affected products are deployed and integrated with our customers' existing information technology environment, our customers may depend on our technical support services and / or the support of SI partners or internal resources to resolve any issues relating to our services and products. High-quality support is critical for the continued successful marketing and sale of our services and products. In addition, as we continue to expand our operations internationally, our support organization will face additional challenges, including those associated with delivering support, training, and documentation in multiple languages. Many enterprise customers require higher levels of support than smaller customers. If we fail to meet the requirements of our larger customers, it may be more difficult to sell additional services and products to these customers or to transition existing license customers to subscription services, a key strategy for the growth of our revenue and profitability. In addition, as we further expand our cloud-based services and products, our professional services, cloud operations and support organizations will face new challenges, including hiring, training, and integrating a large number of new personnel with experience in delivering high-quality services and support for cloud-based offerings. Further, as we continue to rely on SIs to provide deployment, migration, and on-going services, our ability to ensure a high level of quality in addressing customer issues and providing a maintainable and efficient cloud environment could be diminished as we may be unable to control the quality or timeliness of the implementation of our products by other factors outside of our SI partners. Our failure to maintain high-quality implementation and support services, our or control to ensure that SIs provide the same, could have a material adverse effect on our business, results of operations, financial condition, and growth prospects. The use of AI by our workforce may present risks to our business. Our workforce is exposed to and uses AI technologies for certain tasks related to our business. We have guidelines had, and may policies specifically directed at the use of AI tools in the workplace. Nevertheless, the use of the these future AI tools, whether authorized or unauthorized, by our workforce, poses potential risks relating to the protection of data, including cybersecurity risk, exposure of our proprietary confidential information to unauthorized recipients, and the misuse of our or third-party intellectual property. Use of AI technology by our workforce, even when used consistently with our guidelines, may result in allegations or claims against us related to violation of third-party intellectual property rights, unauthorized access to or use of proprietary information, or failure to comply with open source software requirements. In addition, our employees may use AI tools for various design and engineering tasks, such as writing code and building content, and these AI technology tools may produce facially correct but factually inaccurate or flawed responses that could lead to errors in our decision-making, solution development, or other business activities, which could have, restrictions a negative impact on travel, which are in accordance with recommendations by the U. S. government, The Centers for Disease Control and Prevention, and other equivalent agencies in the locations in which we operate, and our customers, SI partners, and prospects have likewise enacted their own preventative policies and travel restrictions. Widespread restrictions on travel and in-person meetings have affected and could, in the future, affect services delivery, delay implementations, and interrupt sales activity. We cannot predict the duration or the extent of adverse impacts from pandemics and other global events on our business, operating results of operations, and financial condition. Failure Our ability to manage mitigate these risks will depend on our expanding operations effectively could harm our business. We have experienced consistent growth and expect to continue continued effective training to expand our operations, monitoring including the number of employees and enforcement the locations and scope of appropriate policies our international operations. Additionally, guidelines and procedures governing the use we have transitioned to a hybrid work environment in which a large portion of AI technology, and compliance by our workforce works either in-person on a..... be unable to implement our business strategy. Revenue mix, as well as declines in our subscription and support gross margin or our services gross margin, could adversely affect our overall gross margin and

profitability. Our subscription and support revenue was **56 % and 48 % and 42%** of total revenue for fiscal years **2024 and 2023 and 2022**, respectively. Our subscription and support revenue produces lower gross margins than our license revenue. The gross margin of our subscription and support revenue was **63 % and 51 % and 41%** for fiscal years **2024 and 2023 and 2022**, respectively, while the gross margin for license revenue was 98 % and **97-98%** for fiscal years **2024 and 2023 and 2022**, respectively. **We As our cloud transition continues, we** expect that subscription revenue will continue to increase as a percentage of total revenue as we contract with new cloud customers and existing customers migrate from term licenses to subscription services. Additionally, we are incurring **significant** expenses to **develop-operate** our cloud services and **scale-manage** our cloud operations which may not result in an improvement of our subscription and support gross margin. These trends, along with other factors, some of which may be beyond our control, may adversely affect our overall gross and operating margins. These other factors include the percentage of new customers that enter into subscription services agreements as compared to term license agreements, the revenue impact of allocating total contract consideration between license revenue and subscription and support revenue when existing customers transition from term license to subscription services agreements, investments in certain cloud implementations to assist our customers with their migration to our cloud services, continued growth and efficiency of our cloud operations and technical support teams, and the impact on the global economy as a result of **pandemics-economic volatility**, inflation, or other global events and disasters. Further, our services revenue was **18 % and 23 % and 26%** of total revenue for fiscal years **2024 and 2023 and 2022**, respectively. Our services revenue produces lower gross margin than either our license revenue or our subscription and support revenue. The gross margin of our services revenue was negative in both fiscal years **2024 and 2023 and 2022**. If we experience an increase in the percentage of total revenue represented by services revenue, due to acquisitions or other factors, such increase could reduce our overall gross and operating margins. Fluctuation in our services revenue can result from several factors, some of which may be beyond our control, including **the pace of our customers' migration from term license to subscription services as we continue our cloud transition**, change in customer demand for our services team's involvement in the implementation of **and migration to** new services and products, the rates we charge or discounts we offer for our services, our ability to bill our customers for all time incurred to complete a project, the extent and quality of implementations and migrations provided by our SI partners, **the extent to which we subcontract services to those SI partners**, and the impact on the global economy as a result of economic volatility, inflation, or other global events and disasters. Additionally, the failure to improve, or the erosion of, our services margin, whether due to discounts related to encouraging **clients-customers** to **accelerate their enter into** cloud **transition-agreements** or otherwise, particularly in combination with any increase in services revenue, could adversely affect our overall gross and operating margins. Our services margin may erode if we hire and train additional services personnel to support cloud-based services or markets prior to having customer engagements, if we make investments in customer migrations from self-managed term licenses to subscription services, if we enter into fixed fee services arrangements, if our services personnel are underutilized, **if we subcontract out services without an adequate markup**, or if we require additional personnel on unexpectedly difficult projects to ensure customer success, perhaps without receiving commensurate compensation. **Our large customers have substantial negotiating leverage, which may require that we agree to terms and conditions that result in increased cost of sales, decreased revenue, and lower average selling prices and gross margins, all of which could harm our results of operations. Some of our customers include the world's largest P & C insurers. These customers have significant bargaining power when negotiating new licenses or subscriptions or renewals of existing agreements, and have the ability to buy similar services and products from other vendors or develop such systems internally. These customers have and may continue to seek advantageous pricing and other commercial and performance terms that may require us to develop additional features in the services and products we sell to them or add complexity to our customer agreements. These customers may also delay making payments under existing agreements, or at renewal, in an attempt to obtain more favorable terms from us. We have been required to, and may continue to be required to, reduce the average selling price and ARR of our services and products, along with agreeing to steeper ramps that delay reaching fully-ramped ARR, in response to these pressures. If we are unable to avoid reducing our average selling prices or ARR, our results of operations could be harmed. Our business depends on customers renewing and expanding their license, support, and subscription contracts for our services and products. A decline in our customer renewals and expansions could harm our future results of operations. Our customers have no obligation to renew their term licenses or subscriptions after their contract period expires, and these licenses and subscriptions, if renewed, may be done so on less favorable terms. Moreover, under certain circumstances, our customers have the right to cancel their licenses or subscriptions before they expire. We may not accurately predict future trends in customer renewals. In addition, our perpetual license customers have no obligation to renew their support arrangements after the expiration of the initial contractual period. Our customers' renewal rates may fluctuate or decline because of several factors, including their satisfaction or dissatisfaction with our services and products, the prices of our services and products, the prices of services and products offered by our competitors, reduction in our customers' business including their DWP, reductions in our customers' spending levels due to the macroeconomic environment or other factors, or the sale of their operations to a buyer that is not a current customer. Also, in some cases, our customers have a right to exercise a perpetual buyout of their term licenses at the end of the initial contract term, which if exercised would eliminate future term license revenue. If our customers do not renew their term licenses or subscriptions for our solutions or renew on less favorable terms, our revenue may decline or grow more slowly than expected and our profitability may be harmed. Failure of any of our established services or products to satisfy customer demands or to maintain market acceptance could harm our business, results of operations, financial condition, and growth prospects. We derive a significant majority of our revenue and cash flows from our established product offerings, including Guidewire InsuranceSuite Cloud, Guidewire InsuranceNow, Guidewire InsuranceSuite for self-managed installations, and our digital and data services and products. We expect to continue to derive a substantial portion of our revenue from these sources. As such, continued market acceptance of these services and products is critical to our growth and success. Demand for our services and products is affected by a number of factors, some of which are**

beyond our control, including the successful implementation of our ~~services and~~ products, the timing of development and release of product upgrades, enhancements, and new products by us and our competitors, the cost and effort to migrate from self-managed products to subscription services, the ease of integrating our software to third-party software and services, technological advances that reduce the appeal of our ~~services and~~ products, changes in the regulations that our customers must comply with in the jurisdictions in which they operate, and the growth or contraction in the worldwide market for technological solutions for the P & C insurance industry. If we are unable to continue to meet customer demands, to achieve and maintain a technological advantage over competitors, or to maintain market acceptance of our ~~services and~~ products, our business, results of operations, financial condition and growth prospects may be adversely affected. **If we are unable to develop..... a result of acquisitions we do complete**. If we are unable to continue the successful development of our global direct sales force and the expansion of our relationships with our strategic partners, sales of our ~~services and~~ products will suffer and our growth could be slower than we project. We believe that our future growth will depend on the continued recruiting, retention, and training of our global direct sales force and their ability to obtain new customers, both large and small P & C insurers, and to manage our existing customer base. New hires require significant training and may, in some cases, take more than a year before becoming productive, if at all. If we are unable to hire and develop sufficient numbers of productive global direct sales personnel, sales of our ~~services and~~ products will suffer and our growth will be impeded. Our SI partners help us reach additional customers. We believe our future growth also will depend on the retention and expansion of successful relationships with SI partners, including with SI partners that will focus on ~~services and~~ products we may acquire in the future. Our growth in revenue, particularly in international markets, will be influenced by the development and maintenance of relationships with SI partners, including regional and local SI partners. Although we have established relationships with some of the leading SI partners, our ~~services and~~ products may compete directly against ~~services and~~ products that such leading SI partners support or market. Additionally, we are unable to control the quantity or quality of resources that our SI partners commit to migrating or implementing our ~~services and~~ products, the quality or timeliness of such migrations and implementations, or the effects of ~~pandemics and other~~ global events on our SI partners. If our partners do not commit sufficient or qualified resources to these activities, our customers will be less satisfied, be less supportive with references, or may require the investment of our resources at discounted rates. These, and other failures by our partners to successfully implement our ~~services and~~ products, would have an adverse effect on our business and our results of operations could fail to grow in line with our projections. Our international sales and operations subject us to additional risks that can adversely affect our business, results of operations, and financial condition. We sell our ~~services and~~ products to customers located outside the United States, and we are continuing to expand our international operations as part of our growth strategy. In fiscal years **2024, 2023, and 2022, and 2021** **\$ 347.9 million**, \$ 331.5 million, **and** \$ 296.2 million, **and** \$ 271.1 million of our revenue, respectively, was from customers outside of the United States. Our current international operations and our plans to expand our international operations subject us to a variety of risks, including: • increased management, travel, infrastructure, legal, and compliance costs associated with having multiple international operations; • unique terms and conditions in contract negotiations imposed by customers in foreign countries; • longer payment cycles and difficulties in enforcing contracts and collecting accounts receivable; • the need to localize our contracts and our ~~services and~~ products for international customers; • lack of familiarity with and unexpected changes in foreign regulatory requirements; • increased exposure to fluctuations in currency exchange rates, especially on revenue and ARR; • highly inflationary international economies, **such as Argentina which has placed controls on sending U. S. dollars outside of the country and resulted in related governments in extended collection periods;** • geographic and political conflicts, such as **that the wars between Israel and Hamas and** between Russia and Ukraine and the escalating tensions in the South China Sea; • the burdens and costs of complying with a wide variety of foreign laws and legal standards, including without limitation any new or evolving laws and regulations relating to the use of data in AI, generative AI, machine learning technologies, climate-related disclosures, and the General Data Protection Regulation in the European Union (“EU”) and the U. K.; • compliance with the U. S. Foreign Corrupt Practices Act of 1977, as amended, the U. K. Bribery Act of 2010 and other anti-corruption regulations, particularly in emerging market countries; • compliance by international staff with accounting practices generally accepted in the United States, including adherence to our accounting policies and internal controls; • import and export license requirements, tariffs, taxes and other trade barriers; • increased financial accounting, tax and reporting burdens and complexities; • weaker protection of intellectual property rights in some countries; • multiple and possibly overlapping tax regimes, including certain Organization for Economic Cooperation and Development (“OECD”) proposals, including the implementation of the global minimum tax under the Pillar Two model rules; • government sanctions that may interfere with our ability to sell into particular countries, such as Russia; • disruption to our operations caused by **public health crises, such as** epidemics **or and** pandemics; and • political, social, and economic instability abroad, terrorist attacks, and security concerns in general. As we increase the number of products we offer, increase the number of countries in which we operate, and incorporate new technologies and capabilities into our products (including, without limitation, the use of AI, generative AI and machine learning technologies), the complexity of adjusting our offerings to comply with legal and regulatory changes will increase. As we continue to expand our business globally, our success will depend, in large part, on our ability to anticipate and effectively manage these and other risks associated with our international operations. Any of these risks could harm our international operations and reduce our international sales, adversely affecting our business, results of operations, financial condition and growth prospects. **as a whole, we may experience brand or reputational harm, competitive harm, and / or legal liability.** We may expand through acquisitions or partnerships with other companies, which may divert our management’s attention and result in unexpected operating and technology integration difficulties, increased costs, and dilution to our stockholders. Our business strategy includes the potential acquisition of shares or assets of companies with software, cloud-based services, technologies, or businesses complementary to ours. Our strategy also includes alliances with such companies. For example, we have made several acquisitions in the past, including most recently in August 2021, we acquired HazardHub, Inc., a leading insurtech provider of property risk

insights. Acquisitions and alliances, such as our strategic partnerships with One Inc. and Smart Communications, may result in unforeseen operating difficulties and expenditures, be dilutive to earnings, and may not result in the benefits anticipated by such corporate activity. In particular, we may fail to assimilate or integrate the businesses, technologies, services, products, personnel, or operations of the acquired companies, retain key personnel necessary to favorably execute the combined companies' business plan, or retain existing customers or sell acquired services and products to new customers. Acquisitions and alliances may also disrupt our ongoing business, divert our resources, and require significant management attention that would otherwise be available for ongoing development of our current business. In addition, we may be required to make additional capital investments or undertake remediation efforts to ensure the success of our acquisitions, which may reduce the benefits of such acquisitions. We also may be required to use a substantial amount of our cash or issue debt or equity securities to complete an acquisition or realize the potential of an alliance, which could deplete our cash reserves and / or dilute our existing stockholders. Following an acquisition or the establishment of an alliance offering new services and products, the timing of revenue from the sale of services and products that we acquired or that result from the alliance, or from the sale of a bundle of services and products that includes such new services and products, may be different than the timing of revenue from existing services and products. In addition, our ability to maintain favorable pricing of new services and products may be challenging if we bundle such services and products with existing services and products. A delay in the recognition of revenue from sales of acquired or alliance services and products, or reduced pricing due to bundled sales, may cause fluctuations in our quarterly financial results, may adversely affect our operating margins, and may reduce the benefits of such acquisitions or alliances. Additionally, competition within the software industry for acquisitions of businesses, technologies, and assets has been, and may continue to be, intense. As such, even if we are able to identify an acquisition that we would like to pursue, the target may be acquired by another strategic buyer or financial buyer such as a private equity firm, or we may otherwise not be able to complete the acquisition on commercially reasonable terms, if at all. Moreover, in addition to our failure to realize the anticipated benefits of any acquisition, including our revenue or return on investment assumptions, we may be exposed to unknown liabilities or impairment charges to acquired intangible assets and goodwill as a result of acquisitions we do complete. Incorrect or improper use of our services and products or our failure to properly train customers on how to utilize our services and products could result in customer dissatisfaction and negatively affect our business, results of operations, financial condition, and growth prospects. Our services and products are complex and are deployed in a wide variety of environments. The proper use of our services and products requires training of the customer. If our services and products are not used correctly or as intended, inadequate performance may result. Our services and products may also be intentionally misused or abused by customers or their employees or third parties who are able to access or use our services and products. Because our customers rely on our services, products, and support to manage a wide range of operations, the incorrect or improper use of our services and products, our failure to properly train customers on how to efficiently and effectively use our services and products, or our failure to properly provide services to our customers may result in negative publicity or legal claims against us. Also, any failure by us to properly provide training or other services to existing customers will likely result in lost opportunities for follow-on and increased sales of our services and products. In addition, if there is substantial turnover of customer personnel responsible, especially at the executive level, for the use and support of our services and products, or if customer personnel are not well trained in the use and support of our services and products, customers may defer the deployment of our services and products, may deploy them in a more limited manner than originally anticipated, or may not deploy them at all. Further, if there is substantial turnover of the customer personnel responsible for use of our services and products, our ability to renew existing licenses and make additional sales may be substantially limited. We may not be able to obtain capital when desired on favorable terms, if at all, and we may not be able to obtain capital or complete acquisitions through the use of equity without dilution to our stockholders. We may need additional financing to execute on our current or future business strategies, including to develop new or enhance existing services and products, acquire businesses and technologies, service our existing debt, or otherwise to respond to competitive pressures. If we raise additional funds through the issuance of equity or convertible debt securities, the percentage ownership of our existing stockholders could be significantly diluted, and newly issued securities may have rights, preferences, or privileges senior to those of existing stockholders. If we accumulate additional funds through debt financing, a substantial portion of our operating cash flow may be dedicated to the payment of principal and interest on such indebtedness, thus limiting funds available for our business activities. We cannot be assured that additional financing will be available on terms favorable to us, or at all. If adequate funds are not available, or are not available on acceptable terms, when we desire them, our ability to fund our operations, take advantage of unanticipated opportunities, develop or enhance our services and products, or otherwise respond to competitive pressures would be significantly limited. Any of these factors could harm our results of operations. Risks Related to Data Security and Privacy, Intellectual Property, and Information Technology If our products or cloud-based services experience cybersecurity breaches, there is unauthorized access to our customers' data, or unauthorized use of our services products or any of these events are perceived to happen, we may lose current or future customers and our reputation and business may be harmed. Our products involve the collection of our security measures are breached, unauthorized access to our storage and processing of customer data (including, in some cases, personal data), and may provide business critical software and analytics necessary for our customers' operations. As such, we may be an attractive target for data security attacks that threaten the confidentiality, integrity, and availability of our unauthorized use information technology systems and confidential information. Security breaches could result in public disclosure of confidential information, loss of our or services modification of data affecting our customers' operations any of these events are perceived to happen, fraud or theft, ransom demands, or other misuse of confidential information, which in turn could result in our cloud services being perceived as not being secure, a reduction in customers may reduce the use of or stop using our services products, as well as we may incur significant liabilities, and our reputation could be harmed. Our software and cloud services involve the storage and transmission of customer data (including, in some cases,

personal data), are involved in the collection and distribution of funds, and may provide business critical analytics necessary for our customers' operations. Security breaches could result in public disclosure of confidential information, loss or modification of data affecting our customers' operations, fraud or theft, ransom demands, or other misuse of confidential information, which in turn could result in litigation, breach of contract claims, indemnity obligations, additional reporting requirements and / or oversight, restrictions on processing customer data, and other liabilities for our Company, **all of which could lead to loss of revenue, a diminished ability to retain or attract new customers due to reputational harm, fines, costs, or other penalties or sanctions**. While we have taken, and are continually updating and enhancing, steps to protect the confidential information and customer data to which we have access, including confidential information we may obtain through our customer support services or customer usage of our cloud- based services, our security measures or the security measures of companies we rely on, such as AWS, could be breached. We rely on third- party technology and systems for a variety of services, including, without limitation, encryption and authentication technology, employee email, content delivery to customers, back- office support, and other functions. **Our, and our ability to control or prevent breaches of any of these systems may be beyond our control. Any failure by a third party to prevent or mitigate data security breaches or improper access to, or use, acquisition, disclosure, alteration or destruction of customer data could have adverse consequences for us**. Because techniques used to obtain unauthorized access or infiltrate, **sabotage, disable or degrade** systems change frequently and generally are not identified until they are launched against a target, we may be unable to anticipate these techniques or to implement adequate preventative measures despite our efforts in implementing and deploying security measures. The use of constantly evolving technologies by **diverse** threat actors, **such as the increased use of AI technologies**, are sophisticated and complex and may increase the velocity of such threats, frequency of incident cases, and otherwise magnifying the risks associated with these types of attacks. **These attack vectors may include social engineering / phishing, malware (including ransomware), malfeasance by insiders, human or technological error, and as a result of bugs, misconfigurations or exploited vulnerabilities in software or hardware**. Although we have developed systems and processes designed to protect our and our customers' data, prevent loss or unauthorized modification of data, ensure only authorized use of services, and **prevent** other cybersecurity breaches, including systems and processes designed to reduce the impact of a security breach **at to** a third- party vendor, such measures cannot provide absolute security, **and our systems may be vulnerable to malware or physical or electronic breaks that our security measures may not detect**. There can also be no assurance that our cybersecurity risk management program and processes, including our policies, controls or procedures, will be fully implemented, complied with or effective in protecting our information technology systems or confidential information. **Individuals, including trusted employees and contractors, who circumvent our security measures may misappropriate proprietary, confidential, or personal data held by or on behalf of us, disrupt our operations, damage our systems, or otherwise damage our business**. In addition, we may need to expend significant resources to protect against data security breaches or mitigate the impact of any such breaches. Any or all of these issues could negatively impact our ability to attract new customers or to increase engagement with existing customers, could cause existing customers to elect not to renew their term licenses or subscription agreements, or could subject us to third- party lawsuits, regulatory fines or other action or liability, **thereby which could adversely affect our business, results of operations, financial condition, or reputation**. We cannot guarantee that any costs and liabilities incurred in relation to an attack or incident will be covered by our existing insurance policies or that applicable insurance will be available to us in the future on economically reasonable terms or at all. In addition, data security breaches could expose us to liability under various laws and regulations across jurisdictions, increase the risk of litigation and governmental or regulatory investigation, and increase our costs for compliance. For example, we may need to notify governmental authorities and / or affected individuals with respect to certain data security breach in light of a growing number of laws, including those in the European Economic Area (" EEA "), U. K., and the United States. Complying with such numerous and complex regulations in the event of a data security breach would be expensive and difficult, and failure to comply with these regulations could subject us to regulatory scrutiny and additional liability. We may also be contractually required to notify customers or other counterparties of a security incident, including a data security breach. Service interruptions or failures of our third- party service providers may impair the availability of our products, which may expose us to liability, damage our reputation, and harm our future financial results. We rely on services provided by third- parties to operate our products, any of which such services, if they encounter interruptions, failure, or slowdown for any reason, could cause outages or delays in our products, negatively affect our platform, damage our reputation with current and potential customers, expose us to liability, cause us to lose customers, adversely affect our results of operations, or otherwise harm our business. For example, we host our platform using AWS data centers and all of our cloud products rely on resources operated by AWS. Our operations depend on protecting our virtual cloud infrastructure hosted by service providers; preserving the infrastructure' s configuration, architecture, and interconnection specifications; and maintaining access to our products and the information stored in virtual data centers and transmitted over internet service providers. Although we have disaster recovery plans that use multiple virtual data center locations, any incident affecting our results of service providers' operations and infrastructure, including but not limited to those caused by power loss, telecommunications failures, unauthorized intrusion or malicious action, malware and disabling devices, natural catastrophes, terrorism, wars, and other similar events beyond our control, could negatively affect our products. A prolonged third- party service disruption affecting our platform for any of the foregoing reasons could be detrimental to our business. We may also incur significant costs for taking other actions in preparation for, or in **reputation** --- reaction to, events that disrupt the third- party services we use. **Privacy concerns** Our platform is accessed by a large number of customers, often at the same time, and we do not control the operation of our third- party service providers. As we continue to expand the number of our customers and products available to our customers, we may not be able to scale our technology to accommodate the increased capacity requirements, which may

result in interruptions or delays in our products. In addition, the failure of third-party virtual data centers, third-party internet service providers, or other third-party service providers whose services are integrated with our products, to meet our capacity requirements, could result in interruptions or delays in access to our products or impede our ability to scale our operations. In the event that our third-party service agreements are not renewed or are terminated, or there is a lapse of service, interruption of service provider connectivity or damage to such services, we could experience interruptions in access to our products as well as delays and additional expense in arranging new third-party service providers, all of which could harm our business. Evolving policy and regulatory changes—responses to AI and machine learning impose additional costs and their potential implications for the fields of artificial intelligence, robotics, and autonomous systems—limit our use of information technology, and adversely affect our business. As demand for AI and machine learning services grows, and security may impact our business operations, result in increased compliance costs and associated concerns for us. For example, At present, multiple jurisdictions are taking a heightened interest in AI and machine learning, which we make use of. There has been a recent wave of policy and regulatory responses from various governments rolling out action plans for risk mitigation to legislation being introduced to generally oversee the use of AI. For example, in 2021–2023, the European Commission proposed a Regulation on AI, the President of the United States issued an executive order, promulgating guidelines to executive departments, and various states have enacted legislation relating to disclosure requirements for the use of AI, and in the EU, the EU AI Act, adopted in 2024, establishes a comprehensive, risk-based governance framework for and applies to, amongst other entities, providers, importers, and distributors of AI in systems or general-purpose AI models that are placed on the EU market or put into service or used in the EU. The Regulation is a risk intended to apply to companies that develop our current or future products may be subject to heightened obligations under the EU AI Act, which may impose additional costs on us, increase our risk of liability, or adversely affect our business. New or evolving regulations relating to rapidly evolving generative AI and machine learning technologies may impose additional rules and restrictions on the use of the and/or provide AI in our the EU and includes requirements around transparency, conformity assessments and monitoring, risk assessments, human oversight, security and accuracy. In addition, in 2022, the European Commission proposed two directives seeking to establish a harmonized civil liability regime for AI in the EU, in order to facilitate civil claims in respect of harm caused by AI and to include AI-enabled products within the scope of the EU's existing strict liability regime. Compliance with such global laws and regulations, if adopted, including but not limited to those—the EU AI Act and any new or evolving regulations relating to rapidly evolving generative AI and machine learning technologies, has and will continue to require valuable management, operating expenses, and employee time and resources, and any actual or perceived failure to comply with these laws and regulations or other actual or asserted obligations relating to privacy, data protection, or cybersecurity could include lead to inspections, audits, regulatory investigations and other proceedings, significant fines, severe penalties, reputational harm, and other relief imposed by governmental agencies and regulatory bodies, and claims, demands, and litigation by our customers or third parties, which may reduce demand for our products and result in reputational harm, substantial damages and other liabilities. Privacy concerns could result in regulatory changes and impose additional costs and liabilities on us, limit our use of information, and adversely affect our business. As adoption of our cloud-based services products occurs, the amount of customer data, including customer personal information data, that we manage, hold, and / or collect continues to increase. In addition, our services and products may collect, process, store, and use transaction-level data aggregated across insurers using our common data model. We anticipate that over time, we will continue to expand the use and collection of personal information data as greater amounts of such personal information data may be transferred from our customers to us and we. We recognize that privacy and data security has become a significant issue in the United States, Europe, the U.K., and many other jurisdictions where we operate. Many federal, state, and foreign legislatures and government agencies have imposed, are considering imposing, or are considering changing restrictions and requirements about the collection, use, and disclosure of personal information data. Changes to laws or regulations affecting privacy could impose additional costs and liabilities, including fines, on us and could limit our use of such information to add value for customers, including, for example, the California Consumer Privacy Act, and the California Privacy Rights Act, which substantially went into effect on January 1, 2023, and the other Court of Justice of the state privacy laws enacted in recent years. New EU laws related to the invalidation of the use Privacy Shield framework in July 2020. On July 16, 2020, the Court of Justice of data, including in the Digital Services Act, the EU Data Act, and issued a verdict that ruled that the EU Artificial Intelligence Act—US Privacy Shield, on which many companies relied on to transfer their data between the EU and the U.S., was invalidated due to concerns around surveillance by U.S. state and law enforcement agencies, known as the Schrems II decision. Schrems II now requires companies to conduct case-by-case assessments of each data transfer to a non-EU country in order to ensure that such data is adequately protected. In July of 2023, the European Commission adopted a new adequacy decision in relation to the EU-US Data Privacy Framework (“DPF EU AI Act”), rendering may impose additional rules and restrictions on the use of the DPF effective as a General Data Protection Regulation 2016 in our products. If we were required to change our business activities or revise or eliminate services, or to implement burdensome compliance measures, our business and results of operations could be harmed. We may be subject to fines, penalties, and potential litigation, including class action lawsuits, if we fail to comply with applicable privacy and / 679 (“GDPR”) transfer mechanism to U or data security laws, regulations, standards, and other requirements. S. entities self The costs of compliance with and other burdens imposed by evolving privacy-related laws, regulations, certified under the DPF. We expect the DPF Adequacy Decision to be challenged and international transfers to standards may limit the use and adoption of our products and reduce overall demand. Furthermore, concerns regarding data privacy and / or security may cause our customers’ customers to resist providing the data and information necessary to allow our customers to use our services and products effectively. Even the perception that the privacy and / or security of personal information data is not satisfactorily managed, or does not meet applicable legal, regulatory, and other requirements, could inhibit sales of our services or products,

and could limit adoption of our solutions, resulting in a negative impact on our sales, reputation, and results from our operations. Privacy concerns in the EU and the U. K. are evolving and we may face fines and other penalties, as well as reputational harm, if we fail to comply with these current and evolving laws, and compliance with these laws may increase our expenses and adversely affect our business and results of operations. On April 27, 2016, the EU adopted the **European General Data Protection Regulation (the “GDPR”)**, that took effect on May 25, 2018. The GDPR applies to any company established in the **European Economic Area (“EEA”)** as well as to those outside the EEA if they carry out processing of personal data of individuals in the EEA that is related to the offering of goods or services to them or the monitoring of their behavior. The GDPR has enhanced data protection obligations for processors and controllers of personal data **and**, including, for example, expanded disclosures about how personal data is to be used, limitations on **non** retention of personal data, enhanced data subject rights, mandatory data breach notification requirements, and onerous new obligations on data processors. Non-compliance with the GDPR can trigger fines of up to € 20 million, or 4 % of total worldwide annual revenues, whichever is higher. Given the breadth and depth of changes in data protection obligations, **we have previously invested significant resources to complying with GDPR requirements. While our expenditures have decreased in recent periods, we have in the past and may in the future need to expend significant allocate additional resources in and such expenditures are likely to continue into the near future as we respond response to new interpretations, regulatory guidance, and enforcement decisions, or ongoing and as we continue to negotiate negotiation of data processing agreements with our customers and business partners.** In addition, the GDPR restricts transfers of personal data outside of the EEA to countries **without** deemed to lack adequate privacy protections, including **such as** the **United States** U. S., unless an appropriate safeguard specified by the GDPR is implemented, such as the Standard Contractual Clauses (“SCCs”) approved by the European Commission and, until July 16, 2020, the Privacy Shield for EU—U. S. data transfers. On July 16, 2020, the European Court of Justice (“ECJ”) invalidated the EU—U. S. Privacy Shield, but it deemed that SCCs are valid, provided additional safeguards are in place. However, the ECJ ruled that transfers made pursuant to SCCs and other alternative transfer mechanisms need to be analyzed on a case-by-case basis to ensure EU standards of data protection are met in the jurisdiction where the data importer is **implemented** based, and there continue to be concerns about whether SCCs will face additional challenges. **We** For transfers to the U. S., the European Commission has now adopted an Adequacy Decision for entities self-certified under the new DPF, rendering the DPF effective as a GDPR transfer mechanism for such entities. However, we expect the existing legal complexity and uncertainty regarding international personal data transfers to continue. **In particular, with changes** we expect the DPF Adequacy Decision to be challenged and international transfers to the United States **regulatory landscape recently adopted or anticipated from the EU** and to other jurisdictions **such as Switzerland** more generally to continue to be subject to enhanced scrutiny by regulators. Moreover, on September 8, 2020, the Swiss Federal Data Protection and Information Commissioner announced that it no longer considers the Swiss—U. **K** S. Privacy Shield to provide adequate protections for transfers of Swiss personal data to the U. S., following the invalidation of the EU—U. S. Privacy Shield by the ECJ. Further, on June 4, 2021, the European Commission published revised standard contractual clauses for data transfers from the EEA. We are required to implement the revised standard contractual clauses in relation to our customer arrangements within the relevant time frames, which could increase our compliance costs and adversely affect our business. We (and many other companies) **have and** may **in the future** be required to adopt additional measures to accomplish and maintain legitimate means for the transfer and receipt of personal data from the EU to the United States and other countries. As data protection authorities continue to issue further guidance and orders on personal data export mechanisms and / or continue taking enforcement action, we could suffer additional costs, complaints and / or regulatory investigations or fines, and / or if we are otherwise unable to transfer personal data between and among countries and regions in which we operate, it could affect the manner in which we provide our services, the geographical location or segregation of our relevant systems and operations, and could adversely affect our financial results. We may experience hesitancy, reluctance, or refusal by European or multi-national customers to continue to use our **services products** due to the potential risk exposure to such customers as a result of such developments and the data protection obligations imposed on them by various data protection authorities. Such customers may also view any alternative approaches to the transfer of any personal data as being too costly, too burdensome, or otherwise objectionable, and therefore may decide not to do business with us. Given **the nature of** our **current transition to more cloud-based services products** and the current data protection landscape in the EU, we may be subject to greater risk of potential inquiries and / or enforcement actions from regulators. We may find it necessary to establish alternative systems to maintain EEA personal data within the EEA, which may involve substantial expense and may cause us to need to divert resources from other aspects of our business, all of which may adversely affect our results from operations. Further, any inability to adequately address privacy concerns in connection with our cloud-based services, or comply with applicable privacy or data protection laws, regulations, and policies, could result in additional cost and liability to us, including fines and harm to our reputation, and adversely affect our ability to offer cloud-based services. **In addition** Since January 1, 2021, as a result of Brexit, the U. K. has brought the GDPR into domestic U. K. law with the Data Protection Act 2018 (“U. K. GDPR”), which remains in force. As we are subject to the supervision of relevant data protection authorities under both the GDPR and **UK—United Kingdom’s General Data Protection Regulation (“U. K. GDPR”)**, we could be fined under each of those regimes independently in respect of the same breach. The U. K. GDPR mirrors the data protection obligations and fines under the GDPR, but there may be further developments **about causing** the **obligations** regulation of particular issues such as U. K. data exports. The United Kingdom’s Information Commissioner’s Office has published new data transfer standard contracts for transfers from the U. K. under the U. K. GDPR. This new documentation will be mandatory for relevant data transfers from September 21, 2022; existing standard contractual clauses arrangements must be migrated to the new documentation by March 21, 2024. We will be required to implement the latest U. K. data transfer documentation for data transfers subject to the U. K. GDPR, in relation to relevant existing contracts and certain additional contracts and customer arrangements, within the relevant time frames. On June 28, 2021, the European

Commission adopted an **and fines** adequacy decision in favor of the U. K., enabling data transfers from EEA member states to **diverge** the U. K. without additional safeguards. However, the U. K. adequacy decision will automatically expire in June 2025 unless the European Commission re-assesses and renews / extends that decision, and it remains under review by the Commission during this period. In September 2021, the U. K. government launched a consultation on its proposals for wide-ranging reform of U. K. data protection laws following Brexit. There is a risk that any material changes which are made to the U. K. data protection regime could **cause our** result in the Commission reviewing the U. K. adequacy decision, and the U. K. losing its adequacy decision if the Commission deems the U. K. to no longer provide adequate protection for personal data. These changes may lead to additional costs—**cost of** and **risks associated with compliance to** increase our overall risk exposure . Anticipated further evolution of EU and U. K. regulations on data privacy and security and any related changes to the regulatory framework in these or other countries may increase substantially our risk exposure to the penalties to which we could be subject in the event of any non-compliance. We may incur substantial expense in complying with the new obligations to be imposed by new regulations and interpretations of existing regulations and we may be required to make significant changes to our software applications and expanding business operations, all of which may adversely affect our results of operations. Assertions by third parties of infringement or other violation by us of their intellectual property rights could result in significant costs and substantially harm our business and results of operations. The software industry is characterized by the existence of a large number of patents and frequent claims and related litigation regarding patents and other intellectual property rights. In particular, leading companies in the software industry own large numbers of patents, copyrights, trademarks, and trade secrets, which they may use to assert claims against us. From time to time, third parties holding such intellectual property rights, including leading companies, competitors, patent holding companies, and / or non-practicing entities, may assert patent, copyright, trademark, or other intellectual property claims against us, our customers and partners, and those from whom we license technology and intellectual property. Although we believe that our **services and** products do not infringe upon the intellectual property rights of third parties, we cannot assure that we are not infringing or otherwise violating any third-party intellectual property rights or that third parties will not assert infringement or misappropriation claims against us with respect to current or future **services or** products, or that any such assertions will not require us to enter into royalty arrangements, result in costly litigation, or result in us being unable to use certain intellectual property. Infringement assertions from third parties may involve patent holding companies or other patent owners who have no relevant product revenue, and therefore our own issued and pending patents may provide little or no deterrence to these patent owners in bringing intellectual property rights claims against us. If we are forced to defend against any infringement or misappropriation claims, whether they are with or without merit, are settled out of court, or are determined in our favor, we may be required to expend significant time and financial resources on the defense of such claims. Furthermore, an adverse outcome of a dispute may require us to pay damages, potentially including treble damages and attorneys' fees, if we are found to have willfully infringed a party's intellectual property; cease making, licensing, or using our **services or** products that are alleged to infringe or misappropriate the intellectual property of others; expend additional development resources to redesign our **services or** products; enter into potentially unfavorable royalty or license agreements in order to obtain the right to use necessary technologies or works; and to indemnify our partners, customers, and other third parties. Any of these events could seriously harm our business, results of operations, and financial condition. Failure to protect our intellectual property could substantially harm our business and results of operations. Our success depends in part on our ability to enforce and defend our intellectual property rights. We rely upon a combination of trademark, trade secret, copyright, patent, and unfair competition laws, as well as license agreements and other contractual provisions, to do so. We have filed, and may in the future file, patent applications related to certain of our innovations. We do not know whether those patent applications will result in the issuance of a patent or whether the examination process will require us to narrow our claims. In addition, we may not receive competitive advantages from the rights granted under our patents and other intellectual property. Our existing patents and any patents granted to us or that we otherwise acquire in the future, may be contested, circumvented, or invalidated, and we may not be able to prevent third parties from infringing these patents. Therefore, the extent of the protection afforded by these patents cannot be predicted with certainty. In addition, given the costs, effort, risks, and downside of obtaining patent protection, including the requirement to ultimately disclose the invention to the public, we may choose not to seek patent protection for certain innovations; however, such patent protection could later prove to be important to our business. We also rely on several registered and unregistered trademarks to protect our brand. Nevertheless, competitors may adopt service names similar to ours, or purchase our trademarks and confusingly similar terms as keywords in internet search engine advertising programs, thereby impeding our ability to build brand identity and possibly leading to confusion in the marketplace. In addition, there could be potential trade name or trademark infringement claims brought by owners of other registered trademarks or trademarks that incorporate variations of our trademarks. Any claims or customer confusion related to our trademarks could damage our reputation and brand and substantially harm our business and results of operations. We attempt to protect our intellectual property, technology, and confidential information by generally requiring our employees and consultants to enter into confidentiality agreements and assignment of inventions agreements and third parties to enter into nondisclosure agreements, all of which offer only limited protection. These agreements may not effectively prevent unauthorized use or disclosure of our confidential information, intellectual property or technology and may not provide an adequate remedy in the event of unauthorized use or disclosure of our confidential information, intellectual property, or technology. Despite our efforts to protect our confidential information, intellectual property, and technology, unauthorized third parties may gain access to our confidential proprietary information, develop and market services or products similar to ours, or use trademarks similar to ours, any of which could materially harm our business and results of operations. In addition, others may independently discover our trade secrets and confidential information, and in such cases, we could not assert any trade secret rights against such parties. Existing United States federal, state, and international intellectual property laws offer only limited protection. The laws of some foreign countries do not protect

our intellectual property rights to as great an extent as the laws of the United States, and many foreign countries do not enforce these laws as diligently as governmental agencies and private parties in the United States. Moreover, policing our intellectual property rights is difficult, costly, and may not always be effective. From time to time, legal action by us may be necessary to enforce our patents and other intellectual property rights, to protect our trade secrets, to determine the validity and scope of the intellectual property rights of others, or to defend against claims of infringement or invalidity. Such litigation could result in substantial costs and diversion of resources and could negatively affect our business, reputation, results of operations, and financial condition. If we are unable to protect our technology and to adequately maintain and protect our intellectual property rights, we may find ourselves at a competitive disadvantage to others who need not incur the additional expense, time, and effort required to create the innovative ~~services and~~ products that have enabled us to be successful to date. We and our customers rely on technology and intellectual property of third parties, the loss of which could limit the functionality of our ~~services and~~ products and disrupt our business. We use technology and intellectual property licensed from unaffiliated third parties in certain of our ~~services and~~ products, and we may license additional third- party technology and intellectual property in the future. Any errors, defects, or security issues in this third- party technology and intellectual property or the integration of third- party technology and intellectual property with our ~~services and~~ products could result in errors that could harm our brand and business.

**Though we have not experienced resulting impact to date, recent industry incidents, such as the CrowdStrike incident, involving vulnerabilities in third- party technology, underscore the potential risks associated with the use of third- party technology and intellectual property.** Moreover, licensed technology and intellectual property may not continue to be available on commercially reasonable terms, or at all, or otherwise will be subject to restrictions that under applicable law could adversely affect our proprietary software. The loss of the right to license and distribute this third- party technology could limit the functionality of our ~~services and~~ products and might require us to redesign our ~~services and~~ products. In addition, our Guidewire ~~Cloud-cloud~~ offerings rely on third- party hosting and infrastructure services provided by AWS **and other service providers**, for the continuous, reliable, and secure operation of servers, related hardware and software, and network infrastructure. A prolonged AWS service disruption or slowdown for any reason could damage our reputation with current and potential customers, expose us to liability, cause us to lose customers, or otherwise harm our business. Some of our ~~services~~ **products** and technologies may use “ open source ” software, which may restrict how we use or distribute our services or require that we release the source code of certain ~~services and~~ products subject to those licenses. Some of our ~~services- products~~ and technologies may incorporate software licensed under so- called “ open source ” licenses. In addition to risks related to license requirements, usage of open source software can lead to greater risks than use of third- party commercial software, as open source licensors generally do not provide warranties or controls on origin of the software. Additionally, some open source licenses require that source code subject to the license be made available to the public and that any modifications or derivative works to open source software continue to be licensed under open source licenses. These open source licenses typically mandate that proprietary software, when combined in specific ways with open source software, become subject to the open source license. If we combine our proprietary software in such ways with open source software, we could be required to release the source code of our proprietary software. Further, this third- party technology and intellectual property has the potential for security- related concerns, given that we do not create or maintain such third- party technology and intellectual property that may be exposed to unknown future security risks, ~~such as the Log4j vulnerability~~. We take steps to ensure that our proprietary software is not combined with, and does not incorporate, open source software in ways that would require our proprietary software to be subject to many of the restrictions in an open source license. However, few courts have interpreted open source licenses, and the manner in which these licenses may be interpreted and enforced is therefore subject to some uncertainty. Additionally, we rely on hundreds of software programmers to design our proprietary technologies, and although we take steps to prevent our programmers from including objectionable open source software in the technologies and software code that they design, write and modify, we do not exercise complete control over the development efforts of our programmers and we cannot be certain that our programmers have not incorporated such open source software into our proprietary ~~services and~~ products and technologies or that they will not do so in the future. In the event that portions of our proprietary technology are determined to be subject to an open source license, we could be required to publicly release the affected portions of our source code, re- engineer all or a portion of our technologies, or otherwise be limited in the licensing of our technologies, each of which could reduce or eliminate the value of our services and technologies and materially and adversely affect our business, results of operations, and prospects. We may be obligated to disclose our proprietary source code to our customers, which may limit our ability to protect our intellectual property and could reduce the renewals of our support services. Our software license agreements typically contain provisions permitting the customer to become a party to, or a beneficiary of, a source code escrow agreement under which we place the proprietary source code for our applicable ~~services and~~ products in escrow with a third party. Under these escrow agreements, the source code to the applicable product may be released to the customer, typically for its use to maintain, modify, and enhance the product, upon the occurrence of specified events, such as our filing for bankruptcy, discontinuance of our support services, and breaching our representations, warranties, or covenants of our agreements with our customers. Additionally, in some cases, customers have the right to request access to our source code upon demand. Some of our customers have obtained the source code for certain of our ~~services and~~ products by exercising this right, and others may do so in the future. Disclosing the content of our source code may limit the intellectual property protection we can obtain or maintain for that source code or the ~~services and~~ products containing that source code and may facilitate intellectual property infringement claims against us. It also could permit a customer to which a product’ s source code is disclosed to support and maintain that software product without being required to purchase our support services. Each of these could harm our business, results of operations, and financial condition.

Risks Related to Legal, Regulatory, Accounting, and Tax Matters The nature of our business requires the application of accounting guidance that requires management to make estimates and assumptions. Reported results under United States Generally Accepted Accounting Principles (“ GAAP ”) may vary from key metrics used to

measure our business. Additionally, changes in accounting guidance may cause us to experience greater volatility in our quarterly and annual results. If we are unsuccessful in adapting to and interpreting the requirements of new guidance, or in clearly explaining to stockholders how new guidance affects reporting of our results of operations, our stock price may decline. We prepare our consolidated financial statements to conform to GAAP. These accounting principles are subject to interpretation by the SEC, Financial Accounting Standards Board (“FASB”), and various bodies formed to interpret and create accounting rules and regulations. Accounting standards, such as ASC 606—Revenue from Contracts with Customers or ASC 842—Leases, or the guidance relating to interpretation and adoption of standards, could have a significant effect on our financial results and could affect our business. Additionally, the FASB and the SEC are focused on the integrity of financial reporting, and our accounting policies are subject to scrutiny by regulators and the public. We cannot predict the impact of future changes to accounting principles or our related accounting policies on our financial statements going forward. In addition, were we to change our accounting estimates, including those related to the timing of revenue recognition and those used to allocate revenue between various performance obligations, our reported revenue and results of operations could be significantly impacted. If we are unsuccessful in adapting to the requirements of any new standard, or if changes to our go-to-market strategy create new risks, then we may experience greater volatility in our quarterly and annual results, which may cause our stock price to decline. In addition, GAAP requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets, liabilities, equity, revenue, and expenses that are not readily apparent from other sources. Further, revenue recognition standards require significant judgment and estimates that impact our reported revenue and results of operations. Additionally, reported revenue has and will vary from the ARR, a non-GAAP metric, and cash flow associated with each customer agreement. For example, for some arrangements with multiple performance obligations, a portion of recurring license and support or subscription contract value is allocated to services revenue for revenue recognition purposes, but does not get allocated for purposes of calculating ARR. This revenue allocation only impacts the initial term of the contract. This means that as if we increase arrangements with multiple performance obligations that include services at discounted rates, more of the total contract value will be recognized as services revenue, but our reported ARR amount will not be impacted. This potential difference and variability in the trends of reported amounts may cause volatility in our stock price. If we fail to maintain effective internal control over financial reporting or identify a material weakness in our internal control over financial reporting, our ability to report our financial condition and results of operations in a timely and accurate manner could be adversely affected, investor confidence in our Company could diminish, and the value of our common stock may decline. Preparing our consolidated financial statements involves a number of complex manual and automated processes, which are dependent upon individual data input or review and require significant management judgment. One or more of these processes may result in errors that may not be detected and could result in a material misstatement of our consolidated financial statements. The Sarbanes-Oxley Act of 2002 (the “Sarbanes-Oxley Act”) requires, among other things, that as a publicly-traded company we disclose whether our internal control over financial reporting and disclosure controls and procedures are effective. A material weakness is a deficiency, or combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of our annual or interim financial statements will not be prevented or detected on a timely basis. While we continually undertake steps to improve our internal control over financial reporting as our business changes, we may not be successful in making the improvements and changes necessary to be able to identify and remediate control deficiencies or material weaknesses on a timely basis. If we are unable to successfully remediate any future material weaknesses in our internal control over financial reporting, the accuracy and timing of our financial reporting may be adversely affected; our liquidity, access to capital markets and perceptions of our creditworthiness may be adversely affected; we may be unable to maintain compliance with securities laws, stock exchange listing requirements and debt instruments covenants regarding the timely filing of periodic reports; we may be subject to regulatory investigations and penalties; investors may lose confidence in our financial reporting; we may suffer defaults under our debt instruments; and our stock price may decline. If tax laws change or we experience adverse outcomes resulting from examination of our income tax returns, it could adversely affect our results of operations. We are subject to federal, state, and local income taxes in the United States and in foreign jurisdictions. Our future effective tax rates and the value of our deferred tax assets could be adversely affected by changes in, interpretations of, and guidance regarding tax laws, including impacts of the Tax Cuts and Jobs Act of 2017 (the “Tax Act”), the Coronavirus Aid, Relief, Economic Security Act of 2020, the Inflation Reduction Act of 2022, and certain OECD proposals, including the implementation of the global minimum tax under the Pillar Two model rules. In addition, we are subject to the examination of our income tax returns by the IRS and other tax authorities. We regularly assess the likelihood of adverse outcomes resulting from such examinations to determine the adequacy of our provision for income taxes. Significant judgment is required in determining our worldwide provision for income taxes. Although we believe we have made appropriate provisions for taxes in the jurisdictions in which we operate, changes in the tax laws or challenges from tax authorities under existing tax laws could adversely affect our business, results of operations, or financial condition and results of operations. Risks Related to Ownership of Our Common Stock Our stock price may be volatile, which could result in securities class action litigation against us. The market price of our common stock could be subject to wide fluctuations in response to, among other things, the risk factors described in this report, the timing and amount of any share repurchases by us, and other factors beyond our control, such as fluctuations in the valuation of companies perceived by investors to be comparable to us and research analyst coverage about our business. Furthermore, the stock markets have experienced price and volume fluctuations that have affected and continue to affect the market prices of equity securities of many companies. These fluctuations often have been unrelated or disproportionate to the operating performance of those companies. These broad market and industry fluctuations, as well as general economic, political, and market conditions, such as recessions, interest rate changes,

inflation or deflation, armed conflict, ~~or~~ international currency fluctuations, **or other global events** have and may continue to affect the market price of our common stock. In the past, we and many companies that have experienced volatility in the market price of their stock have been subject to securities class action litigation and we may become the target of complaints of this type of litigation in the future. Securities litigation against us could result in substantial costs and divert our management's attention from our business, which could seriously harm our business, results of operations, and financial condition. We currently do not intend to pay dividends on our common stock and, consequently, the only opportunity to achieve a return on investment is if the price of our common stock appreciates. We currently do not plan to declare dividends on shares of our common stock in the foreseeable future. Consequently, the only opportunity to achieve a return on investment in our Company will be if the market price of our common stock appreciates and shares are sold at a profit. Certain provisions of our certificate of incorporation and bylaws and of Delaware law could prevent a takeover that stockholders consider favorable and could also reduce the market price of our stock. Our amended and restated certificate of incorporation and our amended and restated bylaws contain provisions that could delay or prevent a merger, acquisition, or other change in control that stockholders may consider favorable, including transactions in which stockholders might otherwise receive a premium for their shares. These provisions may also prevent or delay attempts by stockholders to replace or remove our current management or members of our board of directors. These provisions include: • not providing for cumulative voting in the election of directors, which limits the ability of minority stockholders to elect director candidates; • authorizing our board of directors to issue, without stockholder approval, preferred stock rights senior to those of common stock, which could be used to significantly dilute the ownership of a hostile acquirer; • prohibiting stockholder action by written consent, which forces stockholder action to be taken at an annual or special meeting of our stockholders; • limiting the persons who may call special meetings of stockholders, which could delay the ability of our stockholders to force consideration of a proposal or to take action, including the removal of directors; and • requiring advance notification of stockholder nominations and proposals, which 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 us. The affirmative vote of the holders of at least a majority of our shares of capital stock entitled to vote is generally necessary to amend or repeal the above provisions that are contained in our amended and restated certificate of incorporation. Also, absent approval of our board of directors, our amended and restated bylaws may only be amended or repealed by the affirmative vote of the holders of at least 50 % of our shares of capital stock entitled to vote. In addition, we are subject to the provisions of Section 203 of the Delaware General Corporation Law. These provisions may prohibit large stockholders, in particular those owning 15 % or more of our outstanding common stock, from engaging in certain business combinations without approval of substantially all of our stockholders for a certain period of time. These and other provisions in our amended and restated certificate of incorporation, our amended and restated bylaws, and under Delaware law could discourage potential takeover attempts, reduce the price that investors might be willing to pay for shares of our common stock in the future, and result in the market price of our shares being lower than it would be without these provisions. Our amended and restated bylaws designate certain state or federal courts as the exclusive forum for certain litigation that may be initiated by our stockholders, which could limit stockholders' ability to obtain a favorable judicial forum for disputes with us. Our amended and restated bylaws provide that, unless we consent in writing to the selection of an alternative forum, to the fullest extent permitted by law, the Court of Chancery of the State of Delaware will be the sole and exclusive forum for any state law claim for: • any derivative action or proceeding brought on our behalf; • any action asserting a claim of breach of a fiduciary duty owed by any of our directors, officers, or other employees to us or our stockholders; • any action asserting a claim arising pursuant to the Delaware General Corporation Law, our amended and restated certificate of incorporation or our amended and restated bylaws; or • any action asserting a claim that is governed by the internal affairs doctrine (the "Delaware Forum Provision"). The Delaware Forum Provision will not apply to any causes of action arising under the Securities Act or the Exchange Act. Further, our amended and restated bylaws provide that, unless we consent in writing to the selection of an alternative forum, the United States District Court for the Northern District of California will be the sole and exclusive forum for resolving any complaint asserting a cause of action arising under the Securities Act (the "Federal Forum Provision"), as we are based in the State of California. In addition, our amended and restated bylaws provide that any person or entity purchasing or otherwise acquiring any interest in shares of our capital stock is deemed to have notice of and consented to the Delaware Forum Provision and the Federal Forum Provision; provided, however, that stockholders cannot and will not be deemed to have waived our compliance with the U. S. federal securities laws and the rules and regulations thereunder. The Delaware Forum Provision and the Federal Forum Provision in our amended and restated bylaws may impose additional litigation costs on stockholders in pursuing any such claims. Additionally, these forum selection clauses may limit our stockholders' ability to bring a claim in a judicial forum that they find favorable for disputes with us or our directors, officers or employees (including, without limitation, any claims in respect of stockholder nominations of directors as permitted under our amended and restated bylaws), which may discourage the filing of lawsuits against us and our directors, officers and employees, even though an action, if successful, might benefit our stockholders. In addition, while the Delaware Supreme Court ruled in March 2020 that federal forum selection provisions purporting to require claims under the Securities Act be brought in federal court are "facially valid" under Delaware law, there is uncertainty as to whether other courts will enforce our Federal Forum Provision. If the Federal Forum Provision is found to be unenforceable, we may incur additional costs associated with resolving such matters. The Federal Forum Provision may also impose additional litigation costs on stockholders who assert that the provision is not enforceable or invalid. The Court of Chancery of the State of Delaware and the United States District Court for the Northern District of California may also reach different judgments or results than would other courts, including courts where a stockholder considering an action may be located or would otherwise choose to bring the action, and such judgments may be more or less favorable to us than our stockholders. We cannot guarantee that any share repurchase program will be fully consummated or it will enhance stockholder value, and share repurchases could affect the price of our common stock. In September 2022, our board of directors authorized

and approved a share repurchase program of up to \$ 400. 0 million of our outstanding common stock ~~and we entered into an accelerated share repurchase (“ ASR ”) agreement to repurchase an aggregate \$ 200. 0 million of our common stock~~. As of July 31, ~~2023~~ **2024**, \$ 138. 2 million of the share repurchase program remained available for future repurchases. Share repurchases under the program may be made from time to time, in the open market, in privately negotiated transactions and otherwise, at the discretion of management and in accordance with applicable federal securities laws, including Rule 10b- 18 of the Exchange Act, and other applicable legal requirements. Such repurchases may also be made in compliance with Rule 10b5- 1 trading plans entered into by us. The timing, pricing, and size of these repurchases will depend on a number of factors, including the market price of our common stock and general market and economic conditions. The share repurchase program does not obligate us to repurchase any dollar amount or number of shares, and the program may be suspended or discontinued at any time, which may result in a decrease in the price of our common stock. The share repurchase program could affect the price of our common stock, increase volatility, and diminish our cash reserves. General Risk Factors If we are unable to retain our personnel and hire and integrate additional skilled personnel, we may be unable to achieve our goals and our business will suffer. Our future success depends upon our ability to continue to attract, train, integrate, and retain highly skilled employees, particularly our executive officers, sales and marketing personnel, professional services personnel, cloud operations personnel, and software engineers, especially **personnel experienced in** ~~as we transition to a business model focused on~~ delivering cloud- based offerings. Additionally, our stakeholders ~~increasingly~~ expect us to have a culture that embraces diversity, inclusion, and belonging. Our inability to attract and retain diverse and qualified personnel, or delays in hiring required personnel, may seriously harm our business, results of operations, and financial condition. If U. S. immigration policy related to skilled foreign workers were materially adjusted, such a change could hamper our efforts to hire highly skilled foreign employees, including highly specialized engineers, which would adversely impact our business. Any one of our executive officers and other key employees could terminate his or her relationship with us at any time. The loss of one or more of our executive officers or key employees, and any failure to have in place and execute an effective succession plan for key executive officers, could significantly delay or prevent us from achieving our business and / or development objectives and could disrupt or materially harm our business. Although we strive to reduce the challenges of any transition, failure to ensure effective transfer of knowledge and a smooth transition could disrupt or adversely affect our business, results of operations, financial condition, and prospects. We face competition for qualified individuals from numerous software and other technology companies. Competition for qualified personnel is particularly intense in the San Francisco Bay Area, where our headquarters are located, though we also face significant competition in all of our domestic and foreign development centers. Further, significant amounts of time and resources are required to train technical, sales, services, operations, and other personnel. We may incur significant costs to attract, train, and retain such personnel, and we may lose new employees to our competitors or other technology companies before we realize the benefit of our investment after recruiting and training them. Also, to the extent that we hire personnel from competitors, we may be subject to allegations that such personnel have been improperly solicited or have divulged proprietary or other confidential information. In addition, we have a limited number of sales people and the loss of several sales people within a short period of time could have a negative impact on our sales efforts. Additionally, current global events and recent economic conditions have increased attrition and decreased the number of available candidates for open positions, which has increased the time to identify and hire new employees. We may be unable to attract and retain suitably qualified individuals who are capable of meeting our growing technical, operational, and managerial requirements, including managing employees and contractors remotely or in a hybrid environment, or we may be required to pay increased compensation in order to do so. Further, our ability to expand geographically depends, in large part, on our ability to attract, retain, and integrate managers with the appropriate skills to lead the local business and employees. Similarly, our profitability depends on our ability to effectively utilize personnel with the right mix of skills and experience to perform services for our ~~clients~~ **customers**, including our ability to transition employees to new assignments on a timely basis. If we are unable to effectively deploy our employees globally on a timely basis to fulfill the needs of our ~~clients~~ **customers**, our reputation could suffer and our ability to attract new ~~clients~~ **customers** may be harmed. Because of the technical nature of our ~~services and~~ products and the dynamic market in which we compete, any failure to attract, integrate, and retain qualified direct sales, professional services, cloud operations, and product development personnel, as well as our contract workers, could harm our ability to generate sales, deliver consulting services, manage our customers’ cloud environments, or successfully develop new ~~services and~~ products and enhancements of existing ~~services and~~ products.

**Our indebtedness** ~~Increased and complex scrutiny of environmental, social, and governance (“ ESG ”) matters may require us to incur additional costs or otherwise adversely impact our business. Increased investor, governmental, and societal attention to and expectations around the wide range of issues generally referred to as ESG matters and our response to the same, may result in increased costs (including, but not limited to, increased costs related to compliance, stakeholder engagement and contracting), impact our reputation, or~~ **our Convertible Senior Notes** ~~otherwise negatively affect our business performance..... and increasing our revenue. Our business is subject to the risks of earthquakes,..... the United States have suffered extensive damage due to hurricanes, droughts, floods,..... our banking relationships. In connection with~~ **within twelve months** ~~such developments, we have not experienced..... harm our revenue or results of operations~~. Servicing our indebtedness requires a significant amount of cash. We may ~~not have sufficient to use significant~~ **cash flow from our business** ~~to pay our substantial indebtedness, and we may not have the ability to raise the funds necessary to settle for cash conversions of the Convertible Senior Notes or to repurchase the Convertible Senior Notes upon a fundamental change~~, which could adversely affect our business and results of operations. As of July 31, ~~2023~~ **2024**, we had outstanding an aggregate principal amount of \$ 400. 0 million of our 1. 25 % Convertible Senior Notes due **March** 2025 (the “ Convertible Senior Notes ”). Our indebtedness may increase our vulnerability to any generally adverse economic and industry conditions, and we and our subsidiaries may, subject to the limitations in the terms of our existing and future indebtedness, incur additional debt, secure existing or future debt, or recapitalize our debt. If we incur additional indebtedness, the risks related to our business would increase and our ability to

service or repay our indebtedness may be adversely impacted. Pursuant to their terms, holders may convert their Convertible Senior Notes at their option prior to the scheduled maturities of their Convertible Senior Notes under certain circumstances. Upon conversion of the Convertible Senior Notes, unless we elect to deliver solely shares of our common stock to settle such conversion (other than paying cash in lieu of delivering any fractional share), we will be obligated to make cash payments. In addition, holders of our Convertible Senior Notes will have the right to require us to repurchase their Convertible Senior Notes upon the occurrence of a fundamental change (as defined in the Indenture, dated as of March 13, 2018, between the Company and U. S. Bank National Association, as trustee (the “ Trustee ”) (the “ Base Indenture ”), as amended and supplemented by the First Supplemental Indenture, dated as of March 13, 2018, between the Company and the Trustee (together with the Base Indenture, the “ Indenture ”)) at a repurchase price equal to 100 % of the principal amount of the Convertible Senior Notes to be repurchased, plus accrued and unpaid interest, if any, to, but not including, the fundamental change purchase date. Although it is our intention and we currently expect to have the ability to settle the Convertible Senior Notes in cash, there is a risk that we may not have enough available cash or be able to obtain financing at the time we are required to make repurchases of Convertible Senior Notes surrendered therefor or Convertible Senior Notes being converted. In addition, our ability to make payments may be limited by law, by regulatory authority, or by agreements governing our future indebtedness. Our failure to repurchase Convertible Senior Notes at a time when the repurchase is required by the Indenture or to pay any cash payable on future conversions of the Convertible Senior Notes as required by such Indenture would constitute a default under such Indenture. A default under the Indenture or the fundamental change itself could also lead to a default under agreements governing our future indebtedness. If the repayment of the related indebtedness were to be accelerated after any applicable notice or grace periods, we may not have sufficient funds to repay the indebtedness and repurchase the Convertible Senior Notes or make cash payments upon conversions thereof. Our ability to make scheduled payments of the principal and interest on our indebtedness when due or to make payments upon conversion or repurchase demands with respect to our Convertible Senior Notes, or to refinance our indebtedness as we may need or desire, depends on our future performance, which is subject to economic, financial, competitive, and other factors beyond our control. Our business may not continue to generate cash flow from operations in the future sufficient to satisfy our obligations under our existing indebtedness, and any future indebtedness we may incur, and to make necessary capital expenditures. If we are unable to generate such cash flow, we may be required to adopt one or more alternatives, such as reducing or delaying investments or capital expenditures, selling assets, refinancing, or obtaining additional equity capital on terms that may be onerous or highly dilutive. Our ability to refinance existing or future indebtedness will depend on the capital markets and our financial condition at such time. We may not be able to engage in any of these activities or engage in these activities on desirable terms, which could result in a default on our existing or future indebtedness and have a material adverse effect on our business, results of operations, and financial condition.

~~affected. Adverse developments affecting certain financial institutions, as well as the banking system as a whole, could negatively affect our current and projected business operations and our financial condition and results of operations. Adverse developments that may affect certain financial institutions and the banking system as a whole, such as events involving liquidity that are either rumored or actual, have in the past and may in the future lead to bank failures and market-wide liquidity concerns. For example, in March 2023, Silicon Valley Bank was closed by the California Department of Financial Protection and Innovation, which appointed the Federal Deposit Insurance Corporation as receiver. Similarly, other institutions have been and may continue to be swept into receivership. Up until March of 2023, our primary banking partner in the United States was Silicon Valley Bank. Since such time, we have further diversified our banking relationships. In connection with such developments, we have not experienced any material adverse impact to our cash flow or to our current and projected business operations, financial condition, or results of operations. Although we are continuing to evaluate and diversify our banking relationships, uncertainty may remain~~ **remains over liquidity concerns in the broader financial services industry, and there may be additional impacts to our business and our industry that we cannot currently predict.** Further, a significant portion of our assets are held in cash, cash equivalent and marketable securities. If any financial uncertainty were to impact a broad segment of the financial services industry, our enterprise value and our future prospects could be harmed or otherwise negatively impacted. Our revenue, results of operations and cash flows are subject to fluctuations due to changes in foreign currency exchange rates, particularly changes in the Australian Dollar, British Pound, Canadian Dollar, Euro, Indian Rupee, and Polish Zloty. The volatility of exchange rates depends on many factors that we cannot forecast with reliable accuracy. Although we believe our operating activities act as a natural hedge for a majority of our foreign currency exposure at the cash flow or operating income level because we typically collect revenue and incur costs in the currency of the location in which we provide our software and services, our relationships with our customers are long-term in nature so it is difficult to predict if our operating activities will provide a natural hedge in the future. In addition, because our contracts are characterized by large annual payments, significant fluctuations in foreign currency exchange rates that coincide with annual payments may affect our cash flows, revenue or financial results in such quarter. Our results of operations may also be impacted by transaction gains or losses related to revaluing certain current asset and liability balances that are denominated in currencies other than the functional currency of the entity in which they are recorded. Moreover, significant and unforeseen changes in foreign currency exchange rates may cause us to fail to achieve our stated projections for revenue, ARR, and operating income, **which could have an adverse effect on our stock price. We do business in Argentina, which is experiencing extremely high inflation and currency fluctuations. The Argentina government has placed restrictions on sending U.S. dollars outside of the country, which has impacted our customers’ timeliness in paying their obligations to us and could impact the collectibility of our accounts receivable in such respects. While we have limited currency exchange exposure to the Russian Ruble, we expect global exchange rates for various currencies may be more volatile than normal as a result of the ongoing conflict between Russia and Ukraine and related events. We will continue to experience**

**fluctuations in foreign currency exchange rates, which, if material, may harm our revenue or results of operations** The conditional conversion feature of the Convertible Senior Notes, if triggered, may adversely affect our financial condition and results of operations. In the event the conditional conversion feature of the notes is triggered, holders of our Convertible Senior Notes will be entitled to convert the Convertible Senior Notes at any time during specified periods at their option. If one or more holders elect to convert their Convertible Senior Notes, unless we elect to satisfy our conversion obligation by delivering solely shares of our common stock (other than paying cash in lieu of delivering any fractional share), we would be required to settle a portion or all of our conversion obligation through the payment of cash, which could adversely affect our liquidity. ~~In addition, even if holders do not elect to convert their Convertible Senior Notes, we could be required under applicable accounting rules to reclassify all or a portion of the outstanding principal of the notes as a current rather than long-term liability, which would result in a material reduction of our net working capital.~~ Transactions relating to our Convertible Senior Notes may affect the value of our common stock. The conversion of some or all of the Convertible Senior Notes would dilute the ownership interests of existing stockholders to the extent we satisfy our conversion obligation by delivering shares of our common stock upon any conversion of such Convertible Senior Notes. Our Convertible Senior Notes may become in the future convertible at the option of their holders under certain circumstances. If holders of our Convertible Senior Notes elect to convert their notes, we may settle our conversion obligation by delivering to them a significant number of shares of our common stock, which would cause dilution to our existing stockholders. In connection with the issuance of the Convertible Senior Notes, we entered into capped call transactions with certain financial institutions (the “option counterparties”). The capped call transactions are expected generally to reduce the potential dilution to our common stock upon any conversion of the notes and / or offset any cash payments we are required to make in excess of the principal amount of converted notes, as the case may be, with such reduction and / or offset subject to a cap. From time to time, the option counterparties or their respective affiliates may modify their hedge positions by entering into or unwinding various derivative transactions with respect to our common stock and / or purchasing or selling our common stock or other securities of ours in secondary market transactions prior to the maturity of the Convertible Senior Notes. This activity could cause a decrease in the market price of our common stock. The accounting method for convertible debt securities that may be settled in cash, such as the Convertible Senior Notes, could have a material effect on our reported financial results. In August 2020, the FASB issued Accounting Standards Update (“ASU”) 2020-06, Debt — Debt with Conversion and Other Options (Subtopic 470-20) and Derivatives and Hedging — Contracts in Entity’s Own Equity (Subtopic 815-40), which we adopted on August 1, 2022. The ASU simplifies the accounting for convertible instruments, and among other things, eliminates the treasury stock method to calculate diluted earnings per share for convertible instruments and requires the use of the if-converted method. When calculating diluted EPS, the if-converted method requires us to assume that convertible debt instruments (and any applicable conversion premium) are converted to common stock as of the beginning of the period presented regardless of the price of our stock in periods that we have net income. Additionally, the if-converted method does not allow us to offset the impact of our capped call transactions on the calculation. We expect that such calculations will negatively affect our reported diluted EPS in the periods that we have net income irrespective of actual conversion of the Convertible Senior Notes. We are subject to counterparty risk with respect to the capped call transactions. The option counterparties are financial institutions, and we will be subject to the risk that any or all of them might default under the capped call transactions. Our exposure to the credit risk of the option counterparties will not be secured by any collateral. Past and recent global economic conditions have resulted in the actual or perceived failure or financial difficulties of many financial institutions. If an option counterparty becomes subject to insolvency proceedings, we will become an unsecured creditor in those proceedings with a claim equal to our exposure at that time under the capped call transactions with such option counterparty. Our exposure will depend on many factors but, generally, an increase in our exposure will be correlated to an increase in the market price and in the volatility of our common stock. In addition, upon a default by an option counterparty, we may suffer adverse tax consequences and more dilution than we currently anticipate with respect to our common stock. We can provide no assurances as to the financial stability or viability of the option counterparties.