Divergent Solutions



KeyBanc

March 7, 2022

Jacobs

Challenging today.
Reinventing tomorrow.

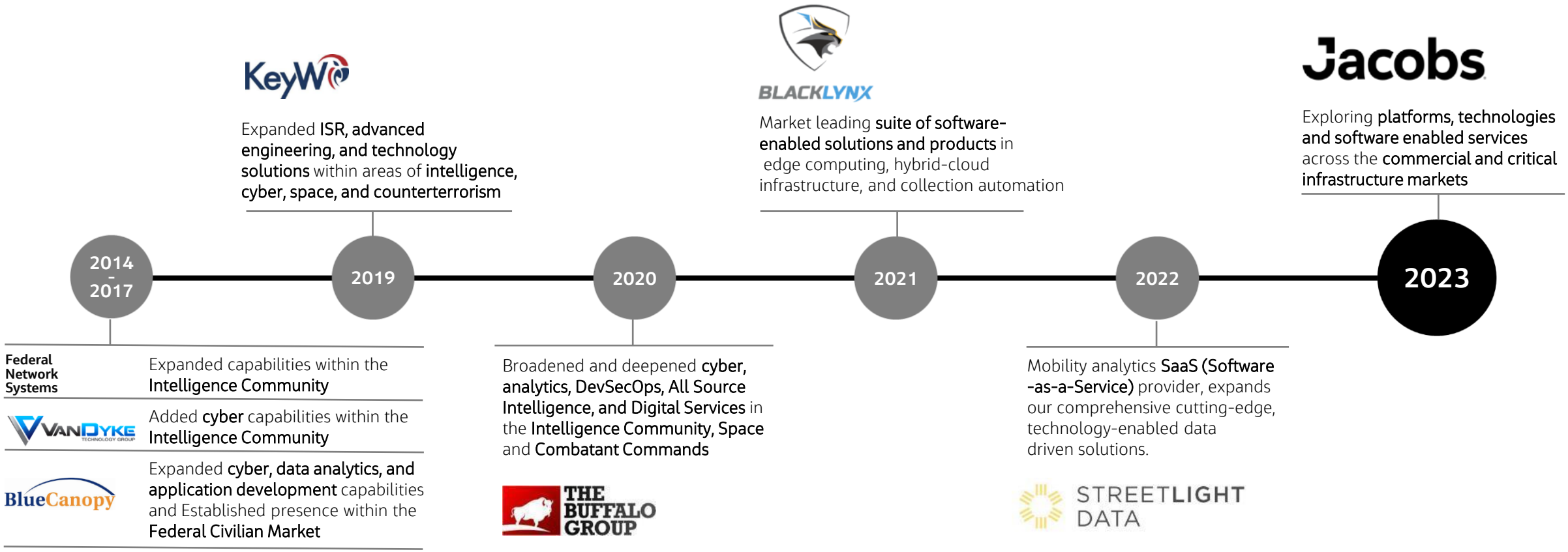
Forward-Looking Statement Disclaimer

Certain statements contained in this presentation constitute forward-looking statements as such term is defined in Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, and such statements are intended to be covered by the safe harbor provided by the same. Statements made in this release that are not based on historical fact are forward-looking statements. You can identify forward-looking statements because they contain words such as "believes," "expects," "may," "will," "should," "seeks," "intends," "plans," "estimates," or "anticipates" or similar expressions which concern our strategy, expectations, plans, projections or intentions. Examples of forward-looking statements include, but are not limited to, statements regarding our expectations for 50%+ growth by 2025, and the benefits of past and future investments and acquisitions. We base these forward-looking statements on management's current estimates and expectations as well as currently available competitive, financial and economic data. Forward-looking statements, however, are inherently uncertain. There are a variety of factors that could cause business results to differ materially from our forward-looking statements, including, but not limited to, our ability to fully implement our strategy, our ability to successfully integrate acquired companies, competition from existing and future competitors in the our target markets, the possible reduction in demand for certain of our product solutions and services and the delay or abandonment of ongoing or anticipated projects due to the financial condition of our clients and suppliers or to governmental budget constraints or changes to governmental budgetary priorities, the impact of the COVID-19 pandemic, including the emergence and spread of variants of COVID-19, and the impact of global and regional market conditions, including the impact of inflation and increasing interest rates, on the company's business. For a description of some additional factors that may occur that could cause actual results to differ from our forward-looking statements, see the discussions contained under Item 1 - Business; Item 1A - Risk Factors; Item 3 - Legal Proceedings; and Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations in our most recently filed Annual Report on Form 10-K, and Item 2 - Management's Discussion and Analysis of Financial Condition and Results of Operations; Item 1 - Legal Proceedings; and Item 1A - Risk Factors in our most recently filed Quarterly Report on Form 10-Q, as well as the company's other filings with the Securities and Exchange Commission. The company is not under any duty to update any of the forward-looking statements after the date of this press release to conform to actual results, except as required by applicable law.

©Jacobs 2022

Our Journey

Jacobs made strategic organic and inorganic investments to grow a cyber, data & digital business focused on **secure data solutions.**



©Jacobs 2022

Who We Are

The core foundation for operationalizing and delivering **creative, innovative**, **next-generation cloud, cyber, data and digital solutions** across the company to **enable** our customers and partners **globally**.

Divergent Solutions



Cyber & Intelligence Solutions

- Strategy, Risk & Governance
- Workforce enablement
- Cyber resiliency
- Cloud transformation & workload optimization
- Applications & Software solutions



Technical & Innovative Solutions

- Advanced Analytics
- Artificial Intelligence
- Data Visualization
- 3D Modeling & Digital Twins
- Intelligent Automation



Platforms, Technologies & Software Solutions

- Collection Automation
- Data Management
- Network Optimization
- Digital Supply Chain
- Compliance as a Service

- Digital Operations Center
- Managed Services
- XaaS: everything as a Service
- Integrated Product Solutions
- Solution Delivery Platforms
- Strategic Alliances

Critical Infrastructure

Anticipate 50%+ growth by 2025

Ongoing investment in platforms, technologies and software-enabled services across commercial and critical infrastructure markets

National Security

©Jacobs 2022

Divergent Solutions

Next-Generation Cloud, Cyber, Data and Digital Solutions
Core foundation for operationalizing and delivering innovative, next-generation cloud, cyber, data and digital solutions across the company to enable our customers and partners globally.

Corporate Initiatives
Integration of components from Beyond If, Focus 2023, Digital Convergence, Corporate Strategy, and other corporate initiatives

Global Software Platforms
Software enabled solutions that are leveraged across multiple markets – software as a service, data as a service

Global Strategic Alliances
Strategic Alliances aligned with emerging technologies such as cloud infrastructure & automation (AWS, Microsoft, Google), advanced analytics (Splunk, Palantir, IBM) – White Labeled products

Venture Capital & Startup Community
Technology companies / startup community: remote sensing (Hawkeye360), software defined network & Ransomware (Netabstraction) and supply chain analytics (Interos) – development of co-branded products

Innovation Collaboration
Innovation collaboration corporate functions and LoBs, providing platform specialist (transportation, water) and technology ecosystem experts (cloud, data, cyber, automation)

Data and Secure Solutions
Providing data and secure solutions across multiple domains and the digital ecosystem



©Jacobs 2022

National Security Platform

Ginkgo



Web-based and on-premise state-of-the-art Learning Management Environment built specifically for advanced cyber training.

- End-to-end training solution for implementing hands-on, state-of-the-art cyber security training and assessment
- Provides flexibility of instructor-led or self-paced training and testing within a curated and controlled virtual on prem, in the cloud, or a hybrid environment.

KnackStack



A Platform-as-a-Service (PaaS) flexible hybrid cloud that enables modern software development with an infrastructure to automate data management and security.

- Accredited IT infrastructure for secure DevSecOps development in I.C.
- Automates data security and access control to enable compute, development, and communications of any kind
- Scalable On-Prem, Cloud and Hybrid-Cloud Deployments

BlackStack



Software accelerating sensor collection and real-time analytics platform; processing at the edge.

- Bypass extract, transform, load (ETL) & tagging for accelerated edge analytics
- Leverages AI/ML to automate intelligent search resulting in 200x+ reductions in analysis time
- Rapid deployment to multitude of infrastructure environments

Mission Analytics



Analytical tool suite using AI/ML techniques to organize and map data sets in real-time to create actionable analysis.

- CyberLynx: PCAP/network forensic analysis on raw files
- SearchLynx: Text search, pattern matching, and analytics with geolocation data and social/seized media
- VisionLynx: Object detection and recognition on wide area imagery and video
- SignalLynx: Accelerated processing and field detection of critical signals

Insights Stack



A full-stack suite of tools using data science and AI/ML for threat detection, analytics, and IOT exploitation.

- Advanced suite of tools used across intelligence, defense, and financial sectors to extract cyber insights from extremely high volumes of data
- Identifies sophisticated adversarial cyber activity using machine learning algorithms
- Counters misinformation through open-source analysis and malware detection to provide integrated picture of adversarial tactics

GeoPod™



The GeoPod™ System is a culmination of cutting-edge technology, hardware integration and custom software to create an integrated system that uniquely enables geographically-distributed imagery mapping of the highest grade and reliability.

- Data -as -a-Service enterprise grad aerial mapping of corridors and large-scale products.
- 50% less expensive than competing aerial services and FAA approved for temporary installation on to aircraft.

©Jacobs 2022

Critical Infrastructure Platforms

Transportation Platform

Streetlight Data



Software as a Service (SaaS) platform that provides human mobility, supply chain efficiency and social value analytics through its machine-learning algorithms.

- Over ~40 billion data inputs ingested and processed every month.
- Route Science® transforms over 10 TB of data and 10,000+ transportation analysis a month.

Aviation Suite



Full suite of software tools that provide navigation, airdrop and mission planning solutions for public and private sector aviation customers.

- Ingests and formats mission data for loading into flight management systems across all flight platforms.
- Ready made software product/solutions platform from which to expand across all markets focused on Agile Release Trains.

Water Platform

Aqua DNA



Predictive analytics platform that integrates innovative technologies for wastewater pump cleaning and sewer network performance using AI and algorithms.

- Deployed with one of the UK's largest water utility client.
- Approximately 1 billion data points process per day.
- Over 6,000 IoT sensors installed supplementing STS and existing data sets.

Jacobs | HITACHI
DragonFly



AI-based solution transforming manual process of analyzing inspection video to auto-analyze video.

- Determines asset condition faster, more accurately and more cost effectively.
- Closed Circuit TV automation of sewage inspection

Jacobs | Palantir
O&M optimization Solution



Data analytics solution aggregates and analyzes plant data to manage and optimize water and wastewater treatment plant operations and maintenance (O&M).

- Leveraging Jacobs' proprietary machine learning modules and wastewater process optimization tools such as Replica™
- Helping clients deliver ESG goals in areas such as energy consumption reduction

©Jacobs 2022

Partner Technology Enabled Ecosystem

Data and Secure Solutions

Palantir

Jacobs and Palantir will introduce and **commercialize a joint data analytics platforms** to support public and private sector clients. The joint technology will be delivered in water and national security markets using Gotham and Foundry platforms.

DRAGOS

Jacobs is a **managed services provider (MSP)** to enable secure digital transformation and industrial scale threat detection across critical infrastructure markets such as water, transportation, and advanced manufacturing.

splunk>

Jacobs and Splunk partnering to co-develop technology leveraging our **edge compute platform** to deliver decision making insights faster and more effectively across critical infrastructure and national security markets.

esri

Jacobs and ESRI will focus on climate, water, and transportation solutions with proprietary geospatial **cloud solutions and platform as a service model** to enhance infrastructure solutions to clients around the world.

Venture Capital Partners

HawkEye 360

Jacobs is an investor and **exclusive Hawkeye360 distributor** private and public sector remote sensing customers. This also includes the **co-development of remote sensing geospatial technologies.**

MGL

Jacobs invested in and formed a **strategic relationship** with Microgrid Labs Inc (MGL) which specializes in **commercial fleet electrification and microgrids** helping consolidate and streamline the necessary planning to help clients avoid service disruptions, lost revenue and wasted resources.

electreon

Jacobs and Electreon join forces on select **wireless electric vehicle (EV) charging projects** for industry leading fleet operators including city and state authorities to bring **cutting-edge wireless and in-road wireless EVcharging solutions** to roads and facilities around the world.

Start-Up Partners

NetAbstraction

Jacobs is partnered with NetAbstraction to **distribute and integrate a suite – NetAccess and NetEnclave** providing secure browsing and secure critical data and resources in the cloud using next-generation **ransomware protection technology**.

interos

Jacobs and Interos partnership will leverage Interos **AI/ML enabled SAS platform to protect public and private sector supply chains across the world.** This also includes supporting ESG and climate supply chain analysis.

OEM Agreements

rubrik
Microsoft
cisco
paloalto
FORESCOUT
AVAYA
Palantir
DELL Technologies
rubrik
servicenow
aws
JUNIPER
splunk>
DRAGOS
IronNet

©Jacobs 2022

Divergent Solutions

Bringing “World Class” **secure data solutions** in a way that enables our global customers to **create the transformation** they need for their missions

A **foundational National Security data, cyber and digital business today**, allowing for **accelerated expansion into the Commercial and Critical Infrastructure markets**

Strategic Alliances and Partnerships focused on **customized solutions that solve our customers challenges**

Venture Capital investments with **emerging technology companies** and **the startup community**

Ongoing investment in platforms, technologies and software-enabled services across **commercial and critical infrastructure markets**