Introduction to the Business Technology Platform
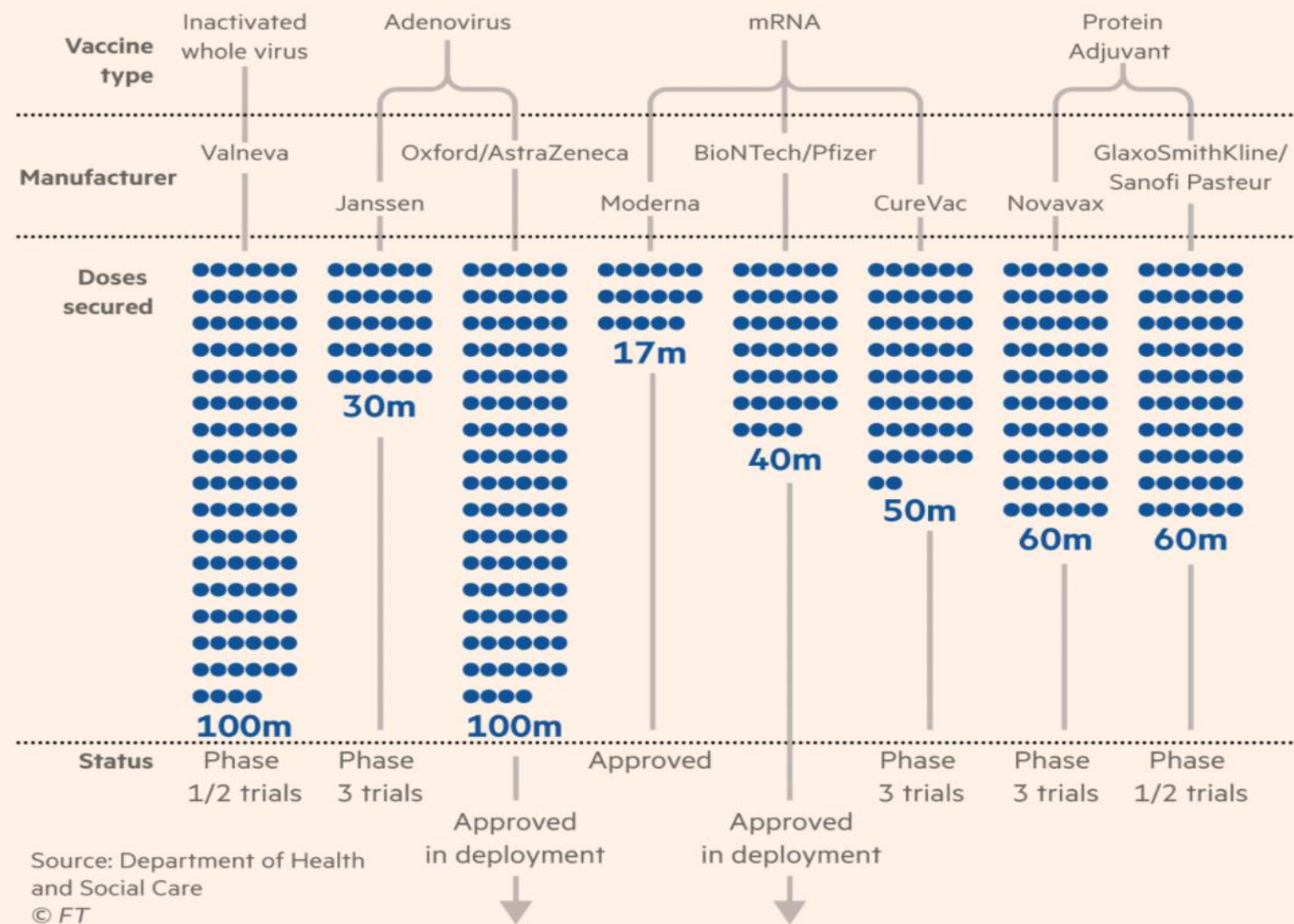
Anthony Leaper

SAP Senior Vice President SAP Platforms and Technologies

THE BEST RUN SAP

Agility to respond to unforeseen circumstances

The UK government was swift to secure deals from a number of manufacturers, to reduce reliance on any one provider. The UK has so far secured access to 367m doses from seven suppliers.
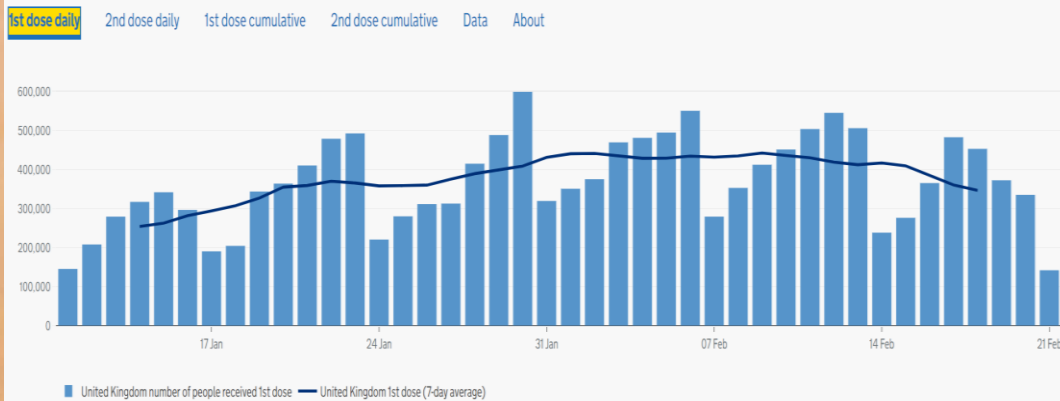

Vaccine type	Inactivated whole virus	Adenovirus		mRNA			Protein Adjuvant	
Manufacturer	Valneva	Oxford/AstraZeneca	Janssen	BioNTech/Pfizer	Moderna	CureVac	Novavax	GlaxoSmithKline/ Sanofi Pasteur
Doses secured	100m	100m	30m	40m	17m	50m	60m	60m
Status	Phase 1/2 trials	Phase 3 trials	Approved in deployment	Approved	Approved in deployment	Phase 3 trials	Phase 3 trials	Phase 1/2 trials

Source: Department of Health and Social Care
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Vaccinations in United Kingdom

People vaccinated Since 11th Jan

First dose total	Second dose total
17,723,840	624,325

1st dose daily   2nd dose daily   1st dose cumulative   2nd dose cumulative   Data   About

United Kingdom number of people received 1st dose — United Kingdom 1st dose (7-day average)
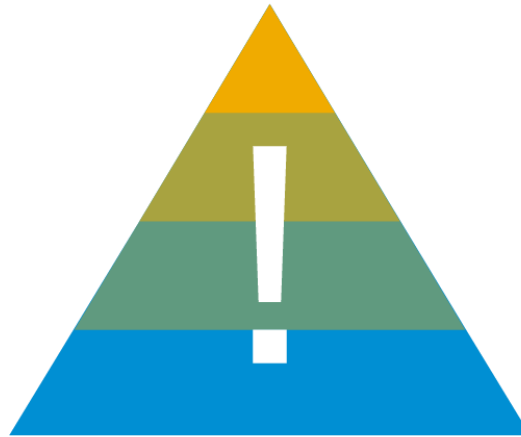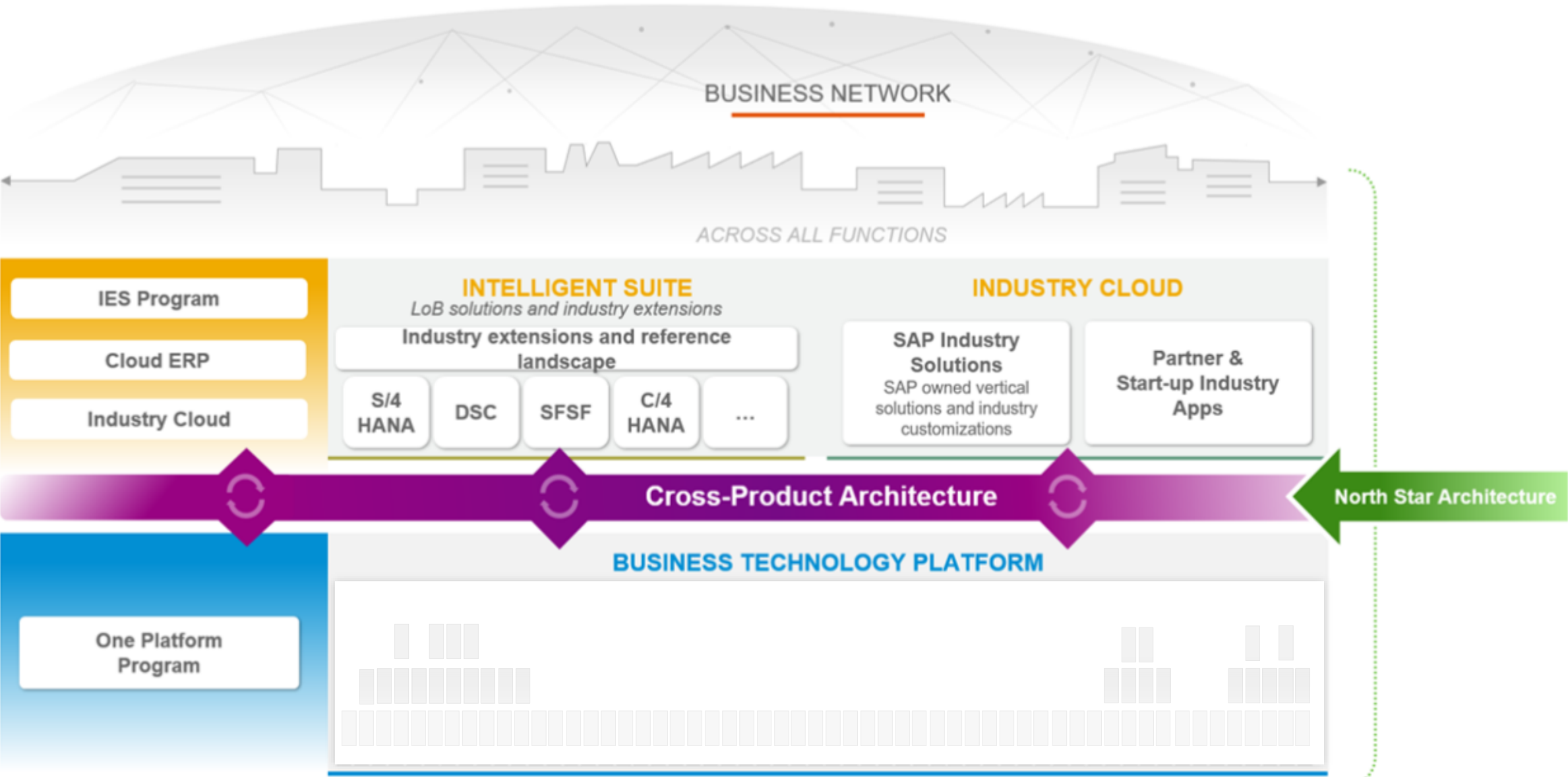
Automation of routine work with artificial intelligence (AI), digital dexterity, and hybrid work with distributed workforce will be three key trends impacting the future of work that CIOs should focus on, according to Gartner, Inc.

Enterprise AI and Process Automation technologies are expected to accelerate and have the potential to automate large swaths of routine fast, known and repeatable activities. Gartner forecasts global RPA software increases 19.5% in 2021, and continues to grow at double-digit rates through 2024. AI will also make inroads into many aspects of nonroutine and cognitive tasks performed by knowledge workers. Organizations that embrace a combination of humans and machines complementing each other's capabilities, will enable employees to perform their jobs more effectively than either human experts or AI-enabled machines working alone.— Gartner 2020

Cross-Product Architecture in SAP's Product Strategy

BUSINESS NETWORK

ACROSS ALL FUNCTIONS

IES Program

Cloud ERP

Industry Cloud

INTELLIGENT SUITE
LoB solutions and industry extensions

Industry extensions and reference landscape

S/4 HANA | DSC | SFSF | C/4 HANA | ...

INDUSTRY CLOUD

SAP Industry Solutions
SAP owned vertical solutions and industry customizations

Partner & Start-up Industry Apps

Cross-Product Architecture

North Star Architecture

One Platform Program

BUSINESS TECHNOLOGY PLATFORM

But application landscapes are "messy" ….
Heterogenous, **Hybrid** and **Huge.**
Complexity is at an all-time high and Productivity is not improving

Hybrid,
Multi-clouds

Devices and
Bots

Business
Networks,
Collaboration

Platform Simplicity is Key Today and in the Future