

24 FEBRUARY 2021

# Innovate Everywhere

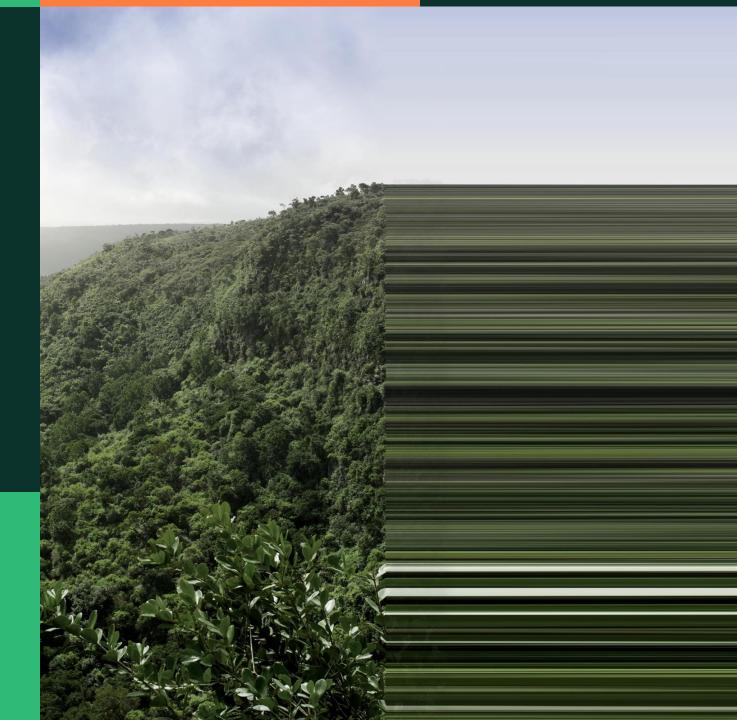
Become Innovation Heroes with SUSE and the Power of Many



Digital transformation is built on innovation.

Islands of innovation are not sufficient any longer.

Customers are looking to...



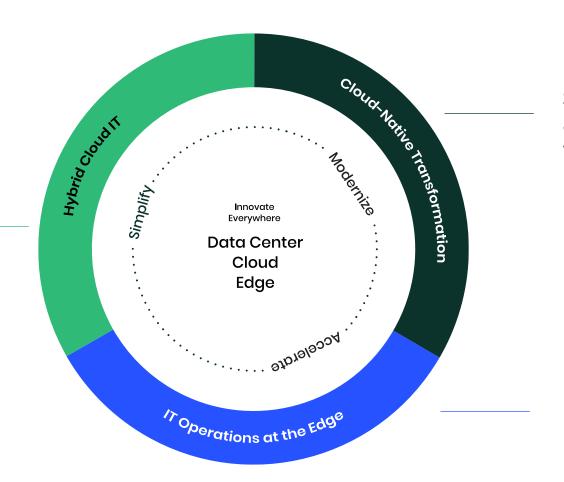
# Innovate everywhere

Bring applications and infrastructure into modern Simplify and cloud computing optimize existing IT environments Innovate Everywhere **Data Center** Cloud Edge Accelerate business innovation



## Innovate everywhere

Consistent, reliable, secure operation of business-critical workloads on-premises and in the cloud



Simple, scalable deployment and management of containerized workloads

Full stack infrastructure and application management for Edge computing environments

# Hybrid cloud IT



### **Customer Challenges**

- · Digital transformation creating hybrid-cloud uses cases
- Hybrid cloud infrastructure and applications complex and costly to manage
- · Legacy SAP deployments hampered by service outages and increasing management complexity
- · Pressure to reduce cost and increase efficiency, without compromising service delivery or business agility



### Why SUSE

- Run SAP solutions with no downtime, lower risk, reduced complexity and maximum performance
- Leading Linux platform for Enterprise-scale and HPC workloads, enabling minimal downtime
- Unique value-add of automation & monitoring, managing hybrid environments from single console
- Reduced total cost of ownership, faster time to value
- 80% of Fortune 50 and 90% of SAP HANA systems run on SUSE

**Happy Customers** 











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### Cloud-native transformation



#### **Customer Challenges**

- Containers & Kubernetes are key to digital transformation, but can be complex
- Need to modernize legacy applications and accelerate time to market using cloud-native workloads
- Lack of cloud native tech skill hampers production deployments
- Competing vendor interests make platform selection difficult



### Why SUSE

- Deploy, optimize, secure, and manage cloud-native applications from core, to cloud, to edge
- Industry's only solution for managing all Kubernetes distributions
- No lock-in, powers 'start anywhere, go anywhere' cloud native adoption
- Leader in Forrester Wave



**Happy Customers** 













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## IT Operations at the Edge



### **Customer Challenges**

- Edge is key pillar of digital transformation in many enterprises
- Legacy edge is inflexible, limited in scale, and insecure
- Customers are looking for a consistent computing from core, to cloud, to edge
- Dealing with breadth and complexity of edge use-cases



### Why SUSE

- Industry's most scalable Kubernetes Management Platform
- Industry's only certified lightweight Kubernetes distribution
- Industry's only adaptable Linux OS purpose built for edge computing environments
- Complete stack for mission-critical edge computing

**Happy Customers** 











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# Our Innovation Heroes



## Trusted by our customers across all industries

















RAYMOND JAMES





Information Technology









SAMSUNG



servicenow

SOPHOS

teradata.

**Ż** Zillow ≀























Genentech































Retail



















Telecom



















Manufacturing & Automotive

**AIRBUS** 

DAIMLER





Elektrobit









Technology and other industries

Schneider Electric

**SIEMENS** 

Schlumberger

Honeywell

RioTinto











# Elektrobit creates safe, secure software for autonomous vehicles

#### **Business Outcomes**

- Elektrobit is working to ensure the performance, safety, and security of autonomous vehicles
- Elektrobit powers over one billion devices in more than 100 million vehicles and offers flexible, innovative solutions for car infrastructure software, connectivity, security and automated driving
- Elektrobit and SUSE are partnering to create a future software platform for automobiles to ensure safety, deliver convenience, maximize vehicle efficiency and establish trust with consumers



"The key point in openness is freedom and flexibility—open source software within automotive allows car manufacturers to innovate on the base technology and implement their innovations."

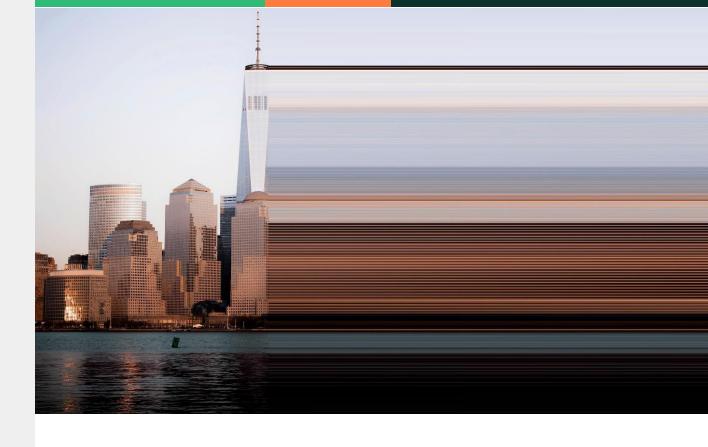


Alexander Kocher, President of Automotive Business Segment and Managing Director Elektrobit EMEA | GERMANY

# Trusted by our customers across all industries

### **Business Outcomes**

- Processes 22 million incoming data points each day for stations and measuring devices scattered around the globe
- Data points used to build climate models, monitor earthquakes, and deliver 3-hour weather forecasts every 5 minutes
- Disaster reduction and avoidance is key outcome



"The most important result for us is that with SUSE Linux Enterprise Server for HPC and the HPE SGI system, we got the best performance for our budget. SUSE is an innovator and we're always eager to explore future capabilities with SUSE."



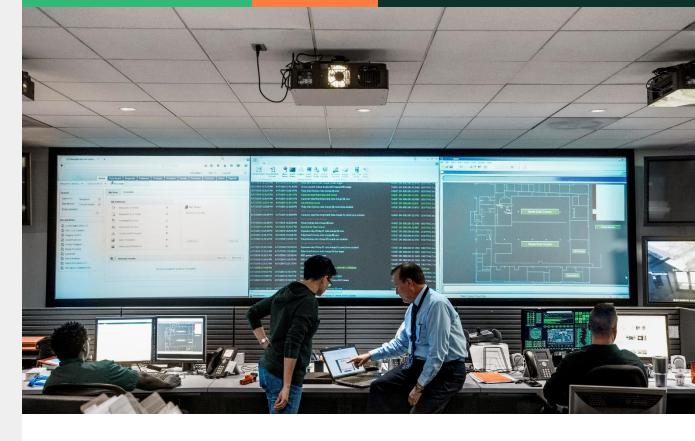
Günther Tschabuschnig, CIO ZAMG EMEA I Austria

# Airbus works with SUSE Rancher to transform legacy infrastructure and create agile, cloud native architectures

#### **Business Outcomes**

Significant efficiencies and benefits achieved:

- 80% reduction in upgrade time
- 75% reduction in management time
- New instances created in minutes
- Future-proofed methodology to promote growth
- Outdated infrastructure transformed to agile application framework, reducing complexity and overheads



"Working with fleets of satellites is a game-changer. Whereas it's simple to manage one or two satellites in a monolithic architecture, it's a completely different story when managing thousands. We needed to scale our applications and create an innovative estate of microservices – Kubernetes and Rancher are the enablers."



Jean Philippe Gouin Cloud Architect, Airbus Defence and Space EMEA | FRANCE

# ABSA uses SUSE Rancher to achieve major efficiencies and promote greater innovation

### **Business Outcomes**

Major efficiencies achieved:

- 75% reduction in overhead costs in Rancher compared to other vendors
- Management time reduced by 80%
- Outages reduced by 80%
- Outdated, expensive and monolithic infrastructure transformed to multi-cluster model which will allow ABSA to grow quickly, sustainably whilst delivering modern banking solutions



"Creating open source solutions has always been a focus so we love that Rancher is 100 per cent open. ABSA is very active in developing open source solutions for the banking industry. By working with the team at Rancher, we can easily gear solutions towards solving the issues facing our sector."



Zak Anderson Head of Container Services, ABSA EMEA | S. Africa

# **About SUSE**



# 28 years of leadership in true open source

1992 to 2000	2001 to 2010	2011 to Present	2017 to Present
The Pioneering	Becoming strategic partner of SAP and building a strong ecosystem	Enabling an Always Open	From Linux Pioneer to Software-
Years		Data Center	Defined Infrastructure and Edge

### Important Milestones

1992

SUSE brings Linux to the enterprise

2010

Linux-based solution with AWS

2020

SUSE celebrates first year of independence

2008

Joint innovation with SAP

2019

Partnership with EQT

2020

**Acquires Rancher Labs** 

# Innovate Everywhere – The Power of Many

















































































Thank you

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