



ICEYE

# SD Technologies for “New space” Ground Systems

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The ICEYE logo is displayed in large, white, sans-serif capital letters. The background of the slide is a grayscale photograph of a cleanroom environment where three technicians in white cleanroom suits and hairnets are working on a large, complex electronic assembly mounted on a metal frame. The technicians are positioned around the assembly, with one in the foreground on the left and two others further back. The assembly itself is a large, rectangular unit with many components visible on its surface. The overall scene conveys a sense of precision and high-tech manufacturing.

# ICEYE

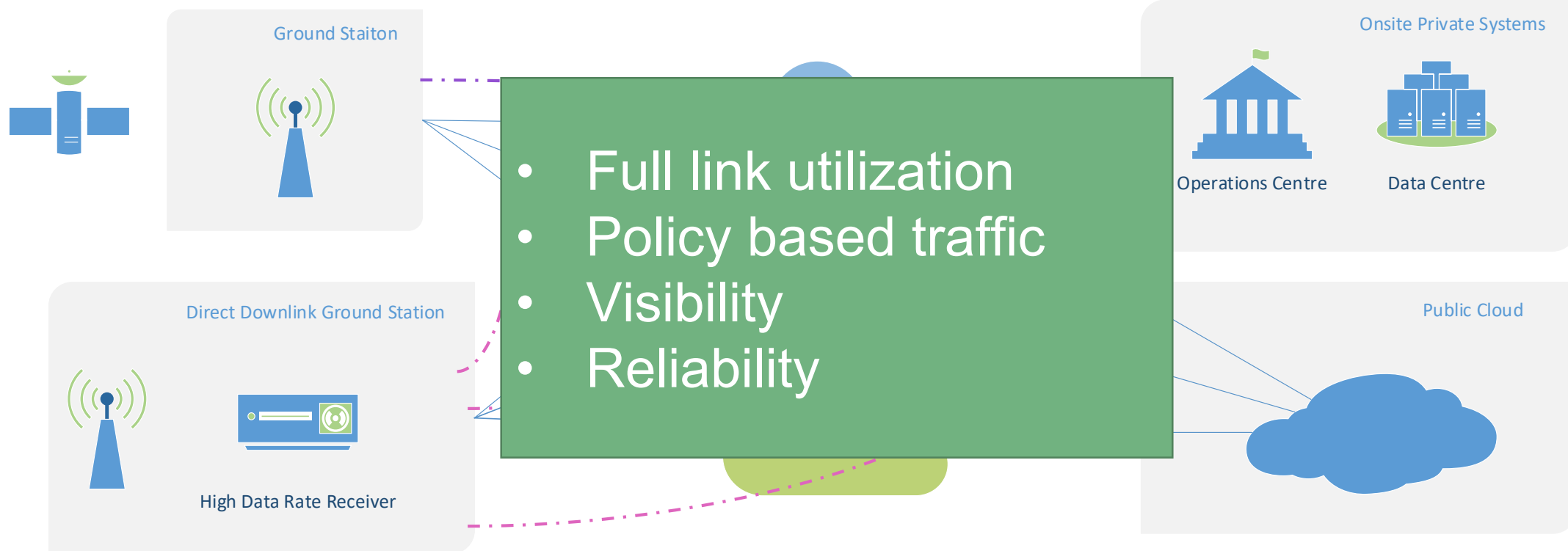
Creating World Leading  
**SAR Satellite Technology**  
Providing an Easy Entry to Space.

- **18 satellites** constellation in 2+ years
- **\$50 mln** financing
- Assembling and building technology stack **inhouse**



# SDWAN

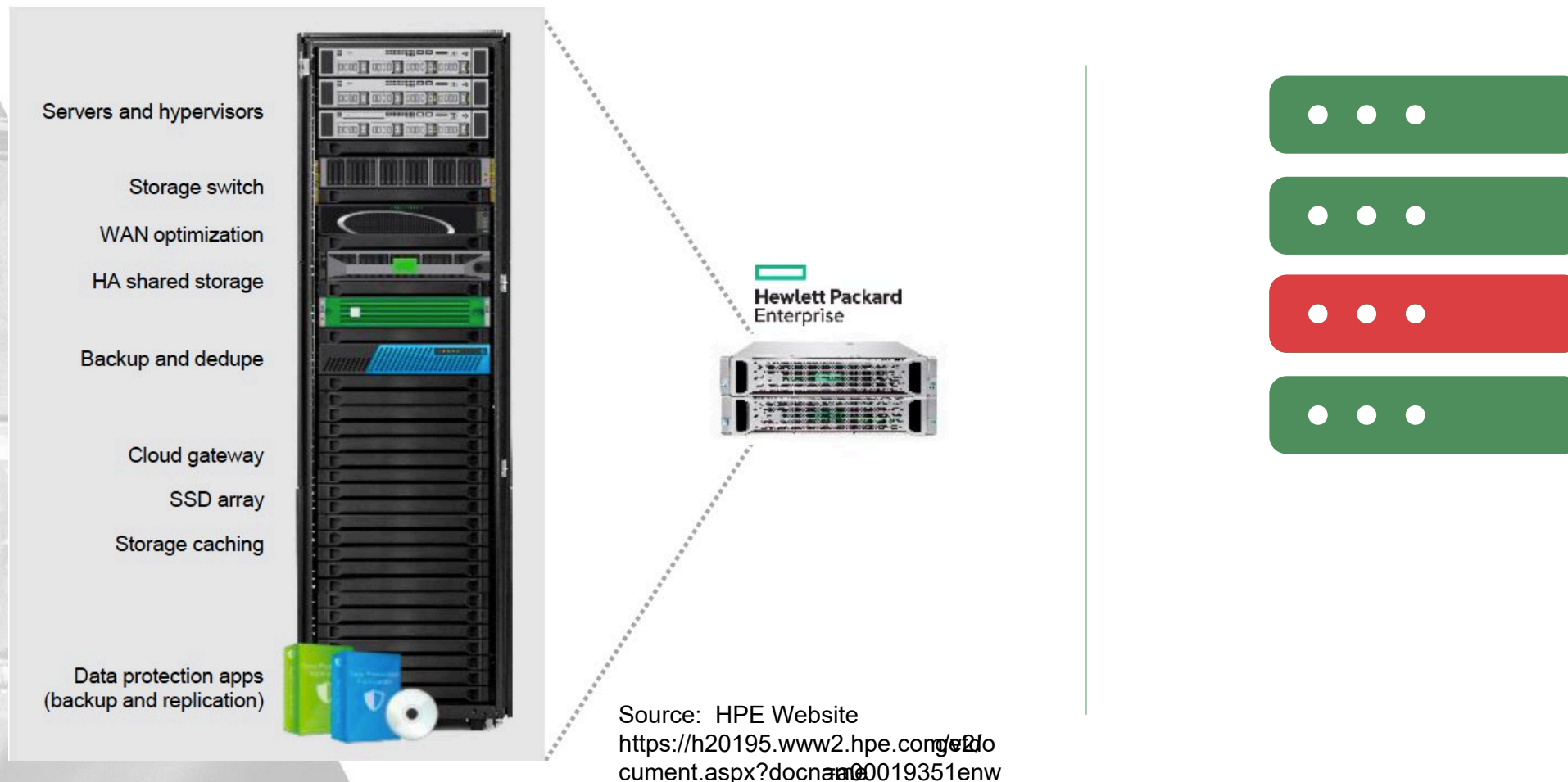
## Software Defined WAN - Concept Illustration





# Hyper Converged Infrastructure (HCI)

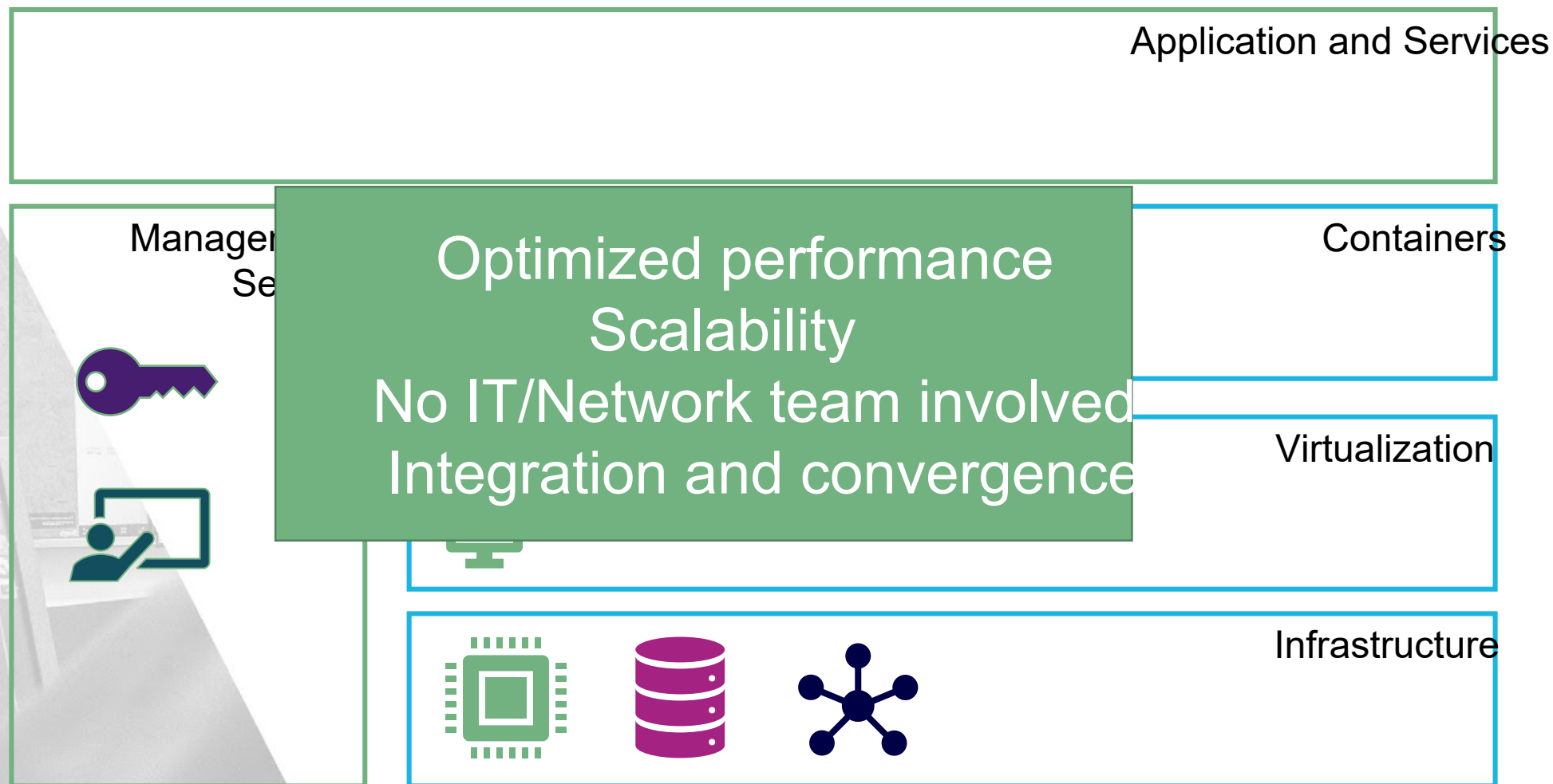
LEGACY VS NEW PLATFORM OR VENDOR APPROACH





# Hyper Converged Infrastructure (HCI)

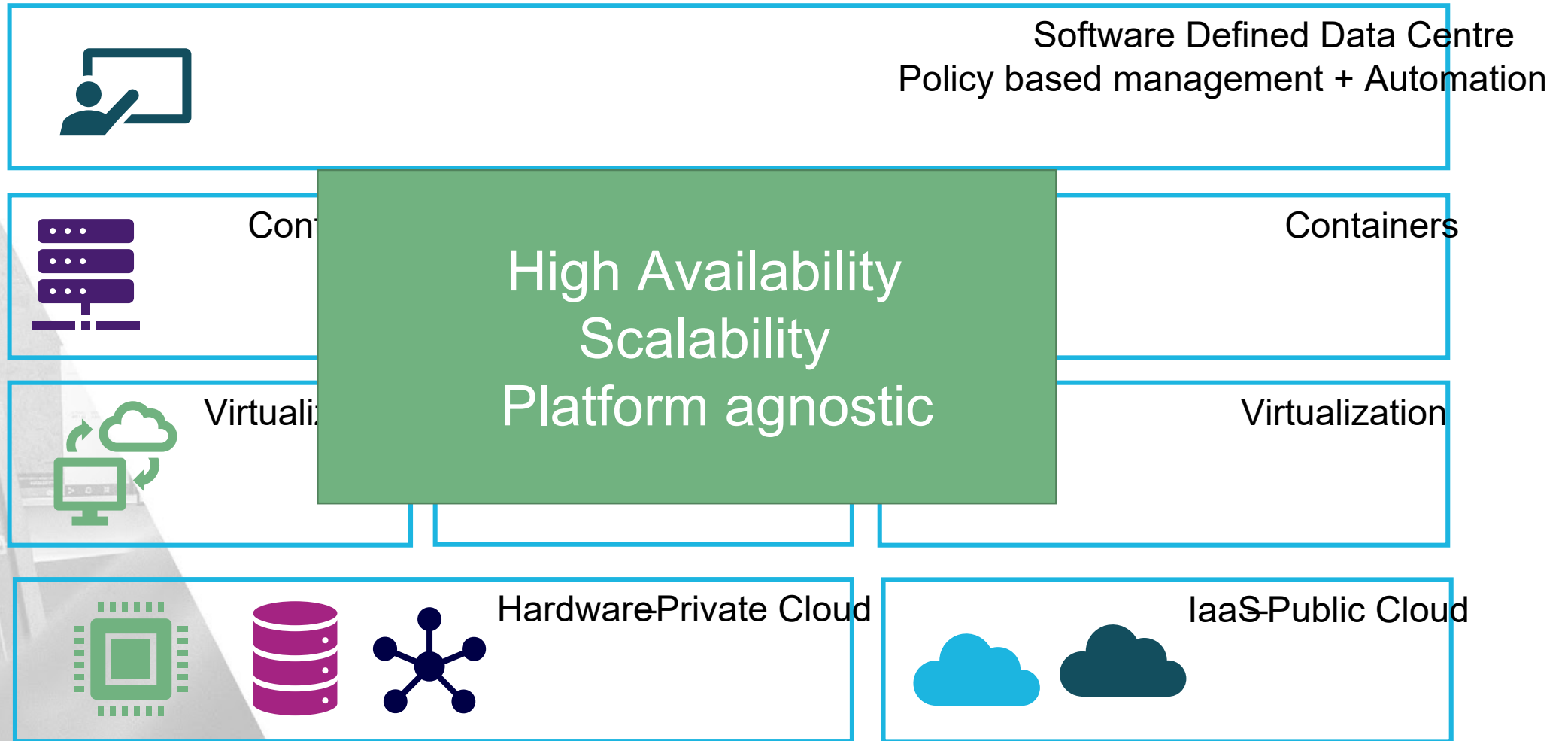
STACK





# Software Defined Data Centre (SDDC)

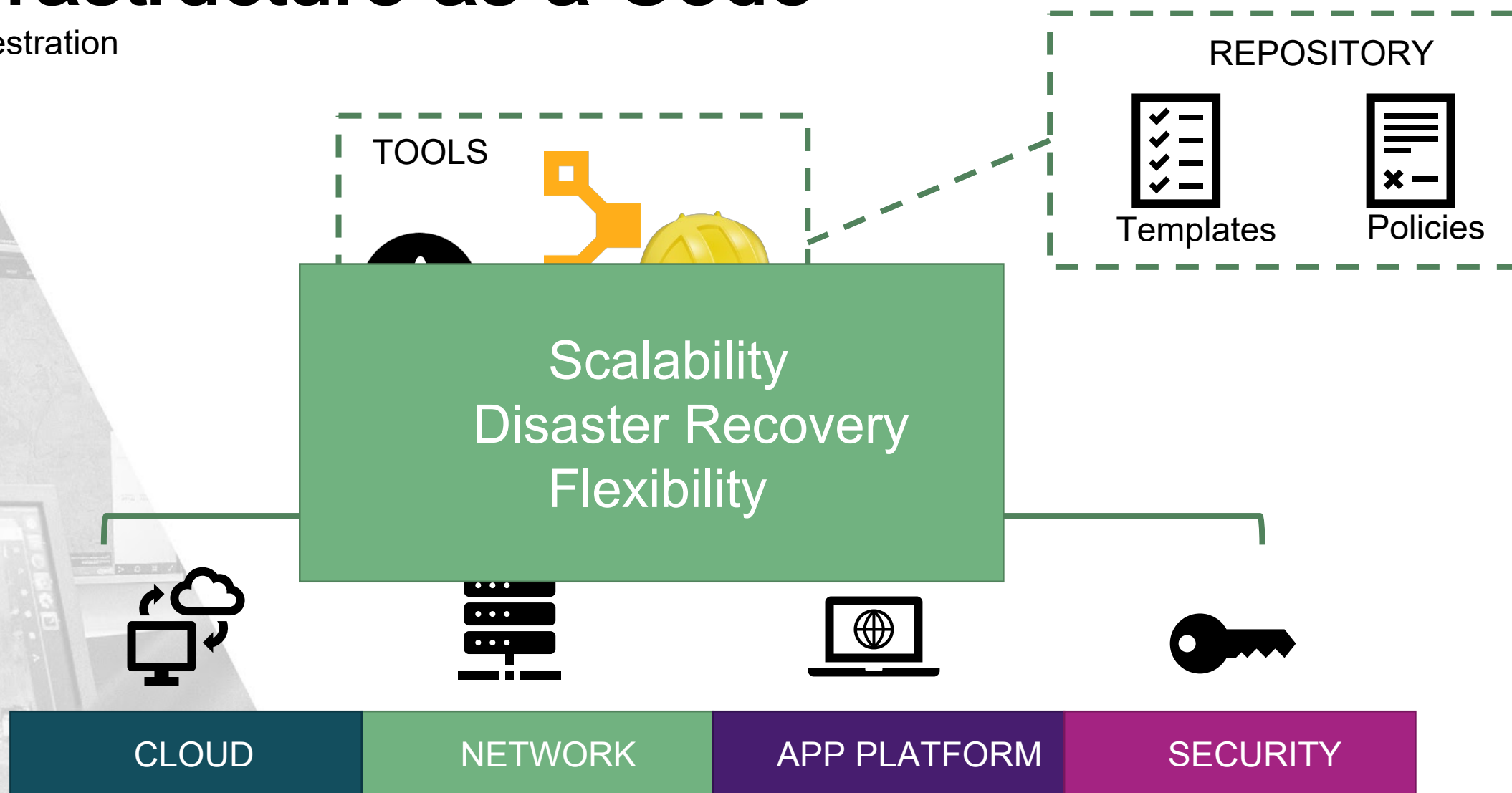
LEGACY VS NEW PLATFORM VENDOR APPROACH





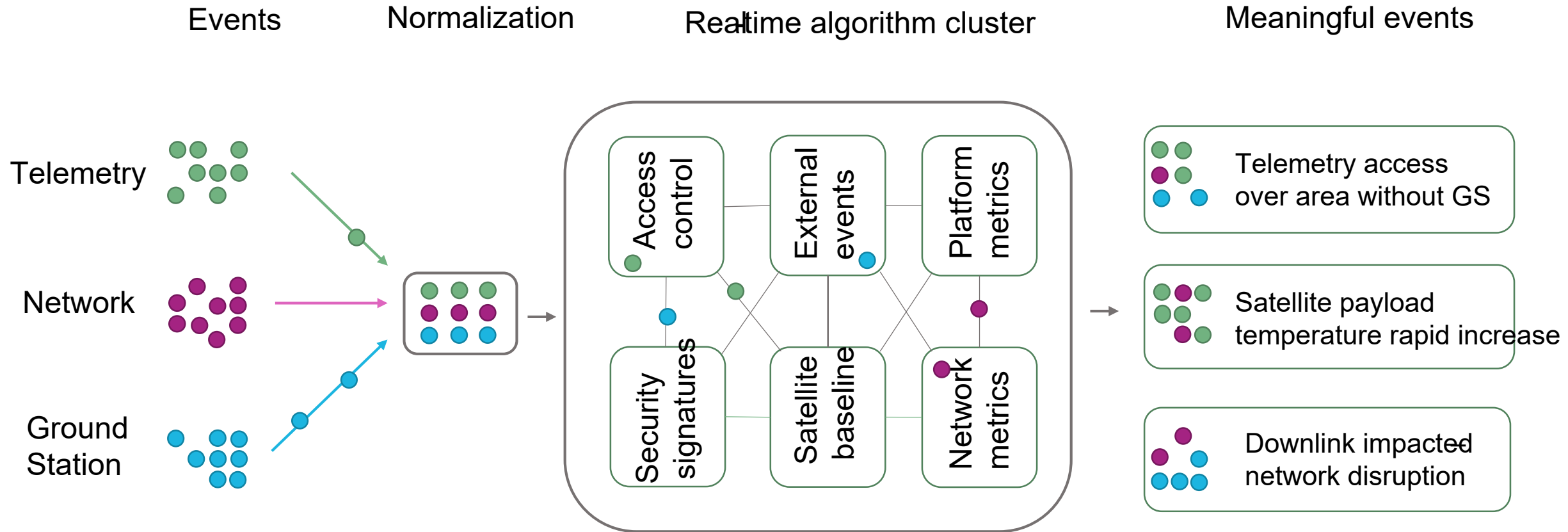
# Infrastructure as a Code

Orchestration



# Monitoring systems

AI Ops





The background of the slide is a composite image. The left side features a dark, close-up view of server racks with various cables and components. The right side shows a lighter, aerial view of a landscape with a river or lake, some buildings, and greenery.

# DEMO

Data Downlink

1. HCI—Software Defined Computing, Storage Networking
2. IaaS
3. SDR
4. SDWAN
5. ChatOps
6. AIOps



The background of the slide is a collage of three grayscale images. The top-left image shows a close-up of a complex mechanical or electrical system with various cables and components. The top-right image is an aerial view of a coastal area with buildings and a body of water. The bottom image shows a highway interchange or bridge structure. The text 'Lessons learnt' is overlaid on the top-left image.

Lessons learnt

Ground Systems does not need to  
be space graded





# Questions?