

Delegate to shift complexity

A practical approach



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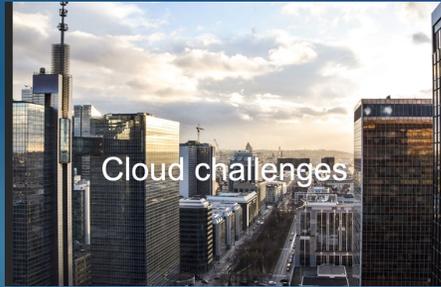
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Agenda



Cloud challenges

Challenges



A strategy builds flexibility

Building flexibility



Cloud operating model

Operating model



Emerging trends

Emerging trends



5 Key takeaways

Key takeaways



Cloud challenges



Setting the Scene: Key Challenges



Should I choose for a full managed system or should I build a partner eco system?



Where are the controls and boundaries in my operating model?



ITIL, Agile, DevOps...what framework should I follow?



How can I measure and drive my cloud benefits?



I used to have an “outsourced” operating model, is this model sustainable for cloud innovations?



What does the timeline and roadmap of my cloud journey look like?



How can my application owners work on innovation together with my partners?



A strategy builds flexibility





Supporting your cloud strategy

Operational excellence supporting your cloud strategy.

Vendor and Partner ecosystem

Offloading complexity inevitably means building a partner and vendor eco-system.

- Does your partner and vendor eco-system support your cloud strategy?
- Does multi-cloud really matter?
- How does your multi-cloud compare to offloading complexity?

Security

How will you measure risk & compliancy?

- At which stage do you introduce your security stack?
- Do you continuously measure your security posture?
- Are you GDPR & Data conscious?

Platform Definition

How do the different cloud resources fit together to support your business?

- Do you govern your resources?
- Do you need all cloud resources?
- Do you allow manual interventions?





Supporting your cloud strategy

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Supportability

How will you support the large quantity of technologies and techniques available today?

Operating model

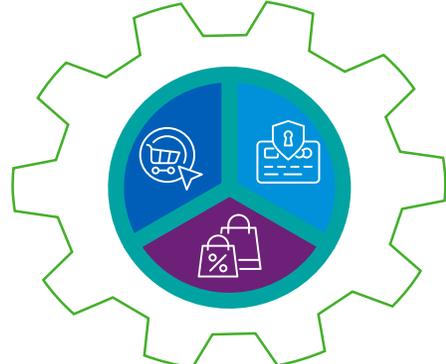
How does your operating model interact with your cloud environment and align with your modernization strategy?

- What metrics are important to you?
- Do you still 'touch' infrastructure?

Deployment definition

What does your software supply chain look like?

- How do you orchestrate deployments?
- How do you measure a success?





Supporting your cloud strategy

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Vendor and Partner ecosystem

An application is always tightly coupled to a technology, vendor and implementor.

Security

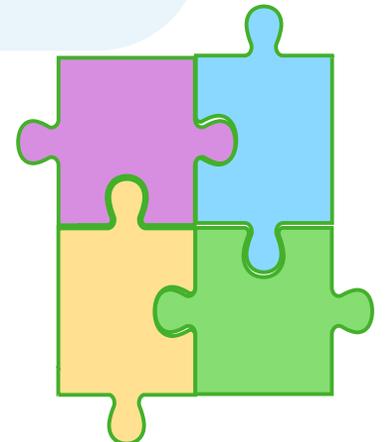
Increases your investments by:

- Creating company wide operational support base
- support the incubation of new tech, but address a need.
- Inventory & Insights

Platform Definition

Best-practices and security as standard on:

- Platform
- Services
- Deployment methodologies
- Application Risks





Supporting your cloud strategy

Operational excellence supporting your cloud strategy.

Supportability

Create a technology basket that you can support. Use techniques that you can maintain. Define standards, but allow the incubation of new technology.

Operating model

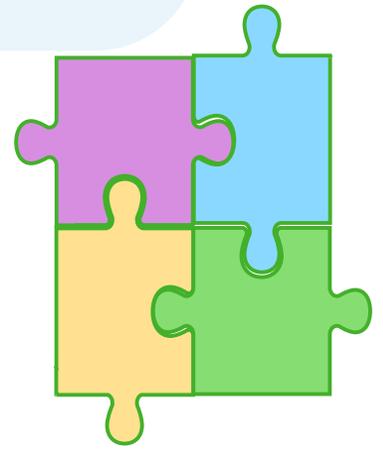
Consider operations as data.

Deployment definition

Standardize then automate...

Automation brings:

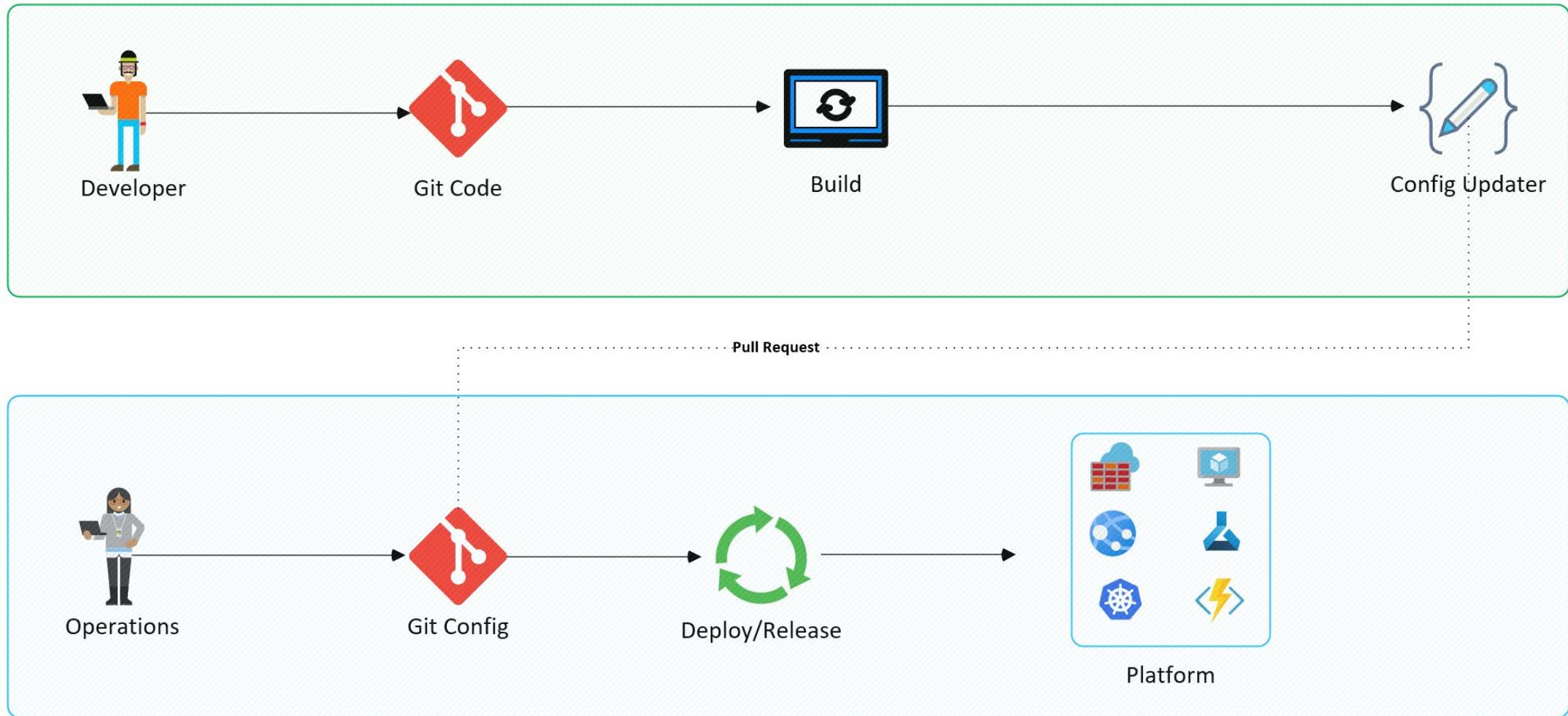
- Gating / checks
- Increase in security
- Supportability
- Portability
- Risk control
- Cost management
- Agility





Cloud operating model

Git driven operations

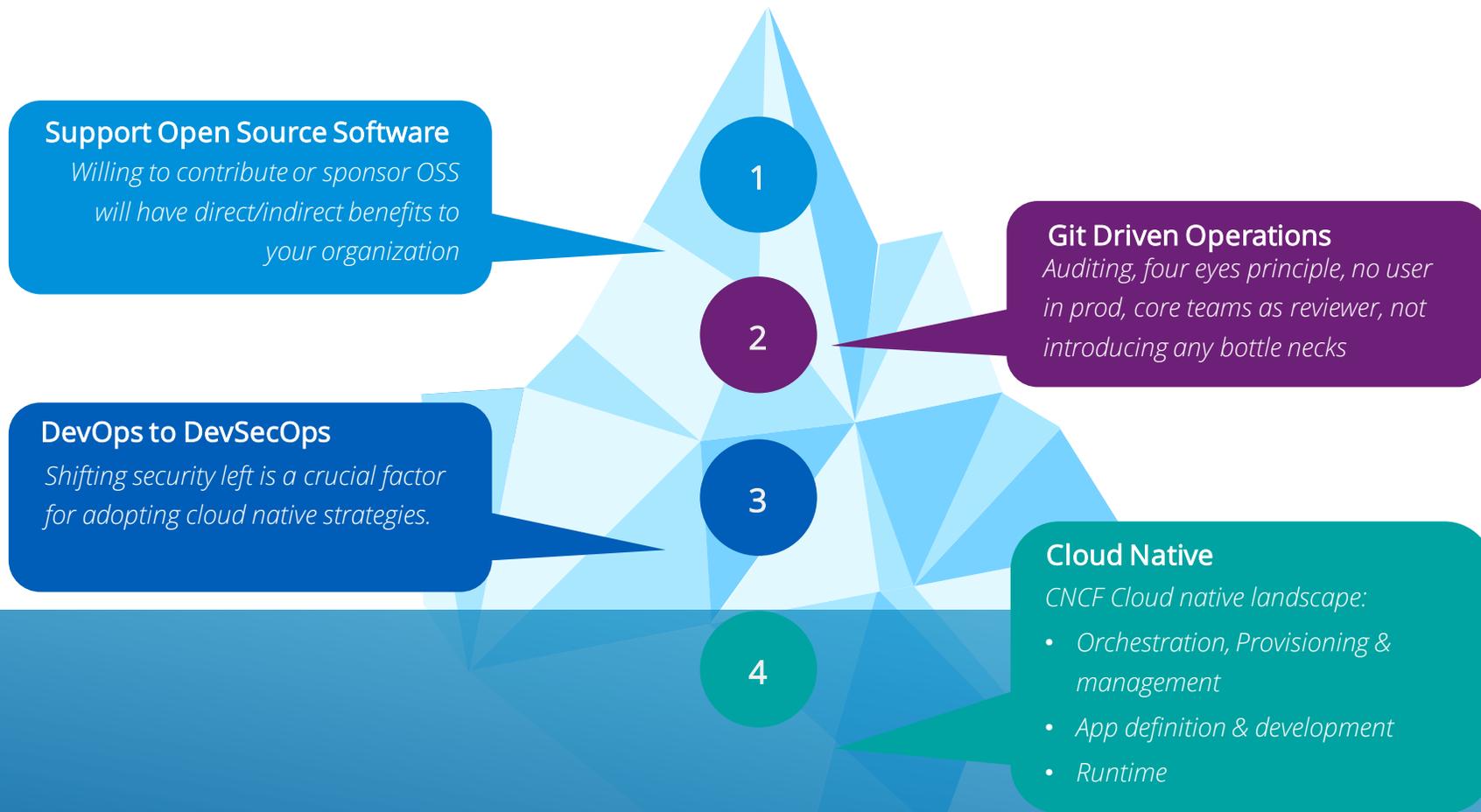




Emerging trends



EMERGING TRENDS



Départ : 11 min

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5 Key takeaways

Verboden de sporen over te steken
Défense de traverser les voies
Prohibited to cross the tracks

Vertrek



Our 5 key takeaways



1. See the bigger picture, beyond technology and offload complexity
2. Choose your partner and vendors that help you in your cloud strategy. Discover why and how DexMach and KPMG can support you
3. Limit your technology choice(s) and create a support base within your organization
4. Understand and control what you deploy with secure policy driven deployments
5. Do not re-invent the wheel and have a look at what already exists, accepting possible implications

We see the bigger picture,
beyond technology.



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