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Automation for a Secure Cloud

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Cyber Storm - Unclassified External

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Four common situations in front of Cloud

Anticipate

- Think about going to the Cloud, but not sure how
- Have a Cloud strategy and need help to transform / confirm it

Participate

- Have to go to the Cloud

Catch Up!

- Have already something in the Cloud but Security and even sometimes IT were not involved

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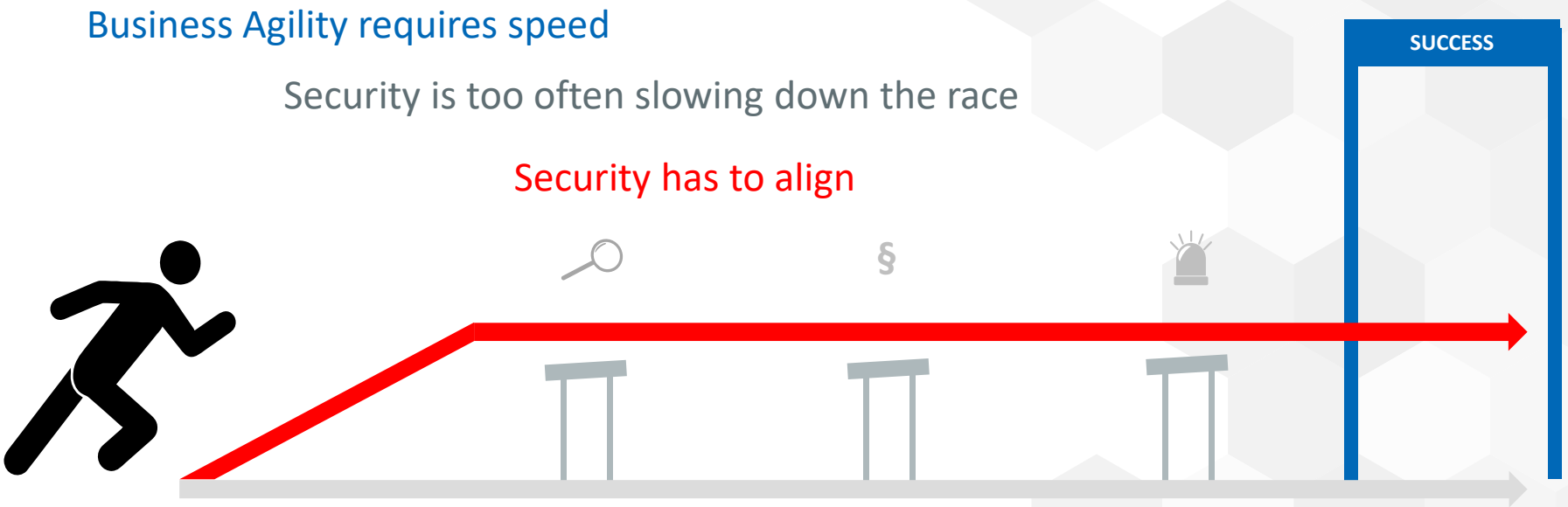
Fast & Secure

Business Agility requires speed

Security is too often slowing down the race

Security has to align



Cloud Automation with Security Automation ensure tradeoff between Speed and Risk

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Identify what drives you to the Cloud

Understand the drivers for cloud transition

Speed	Consumability	Security	Compliance	Innovation
Agility	Connectivity	Reach	Flexibility	Economics

Rarely it’s an IT initiative

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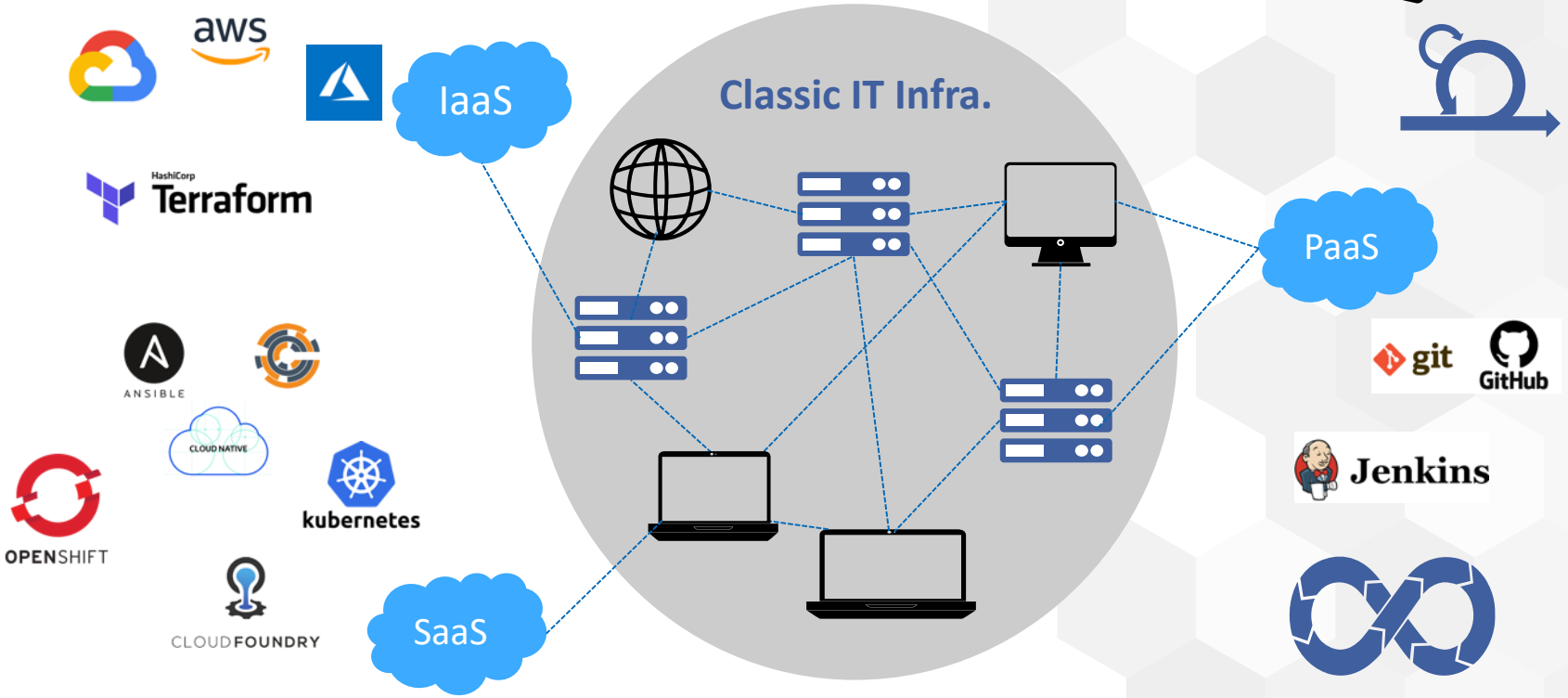
Cloud transformation challenge

TECHNOLOGICAL CHANGE



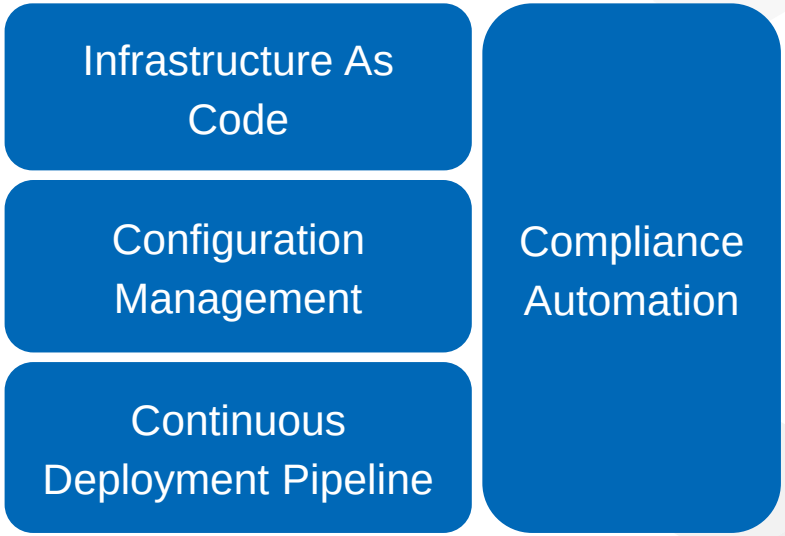
CULTURAL CHANGE

Technological Change

Cultural Change

Cloud Automation – 4 Pillars

Compliance and Security with Agility and Speed – From Patching to Serial Security



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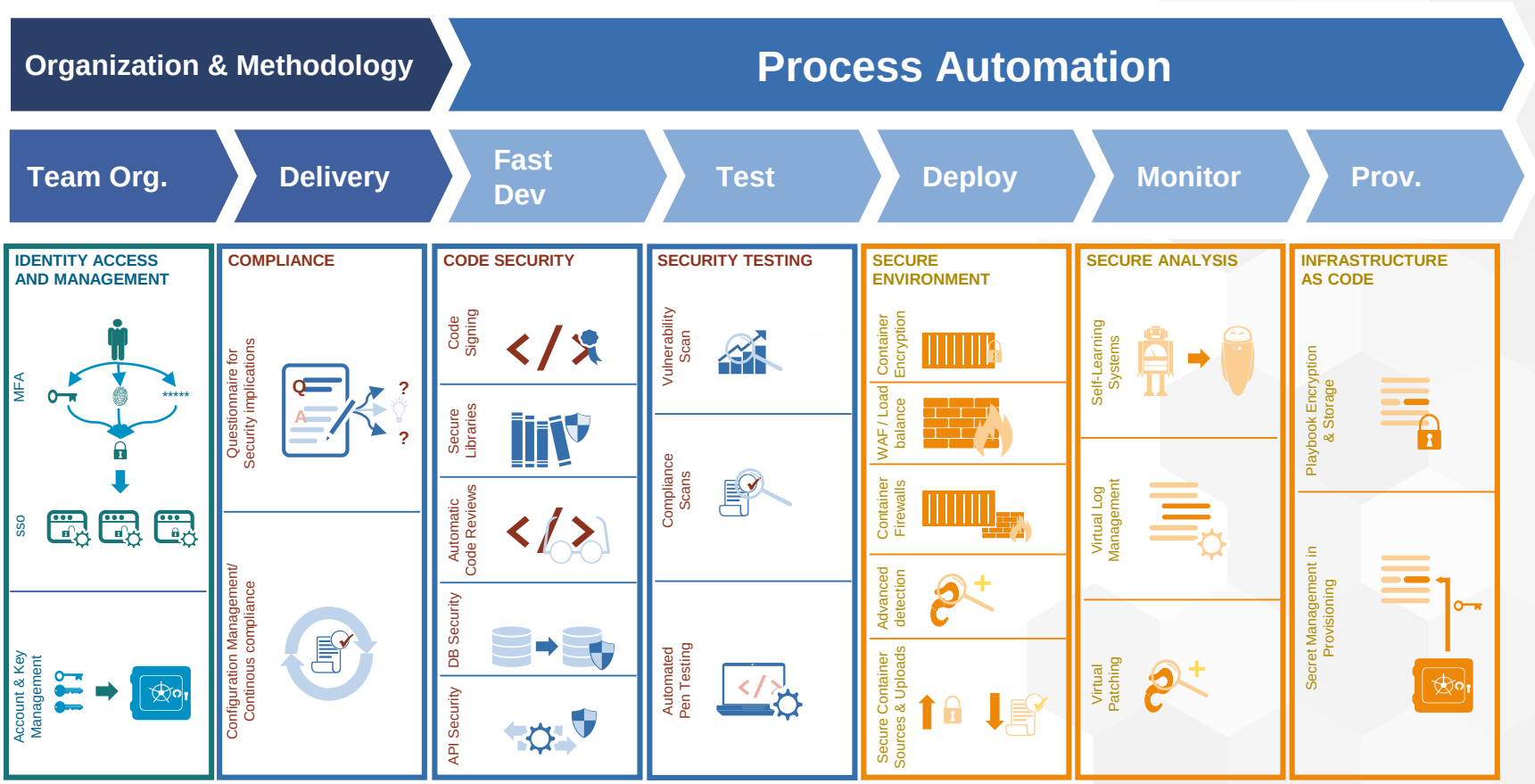
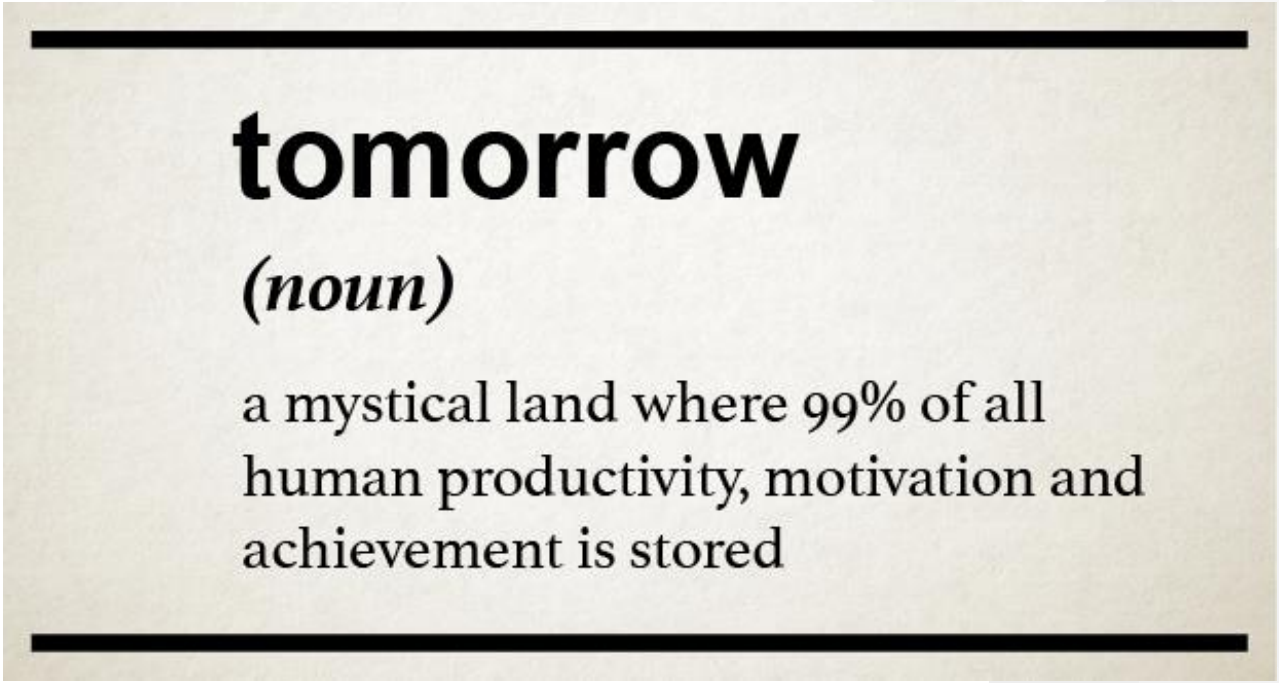
Security in DevOps



Tomorrow will be too late



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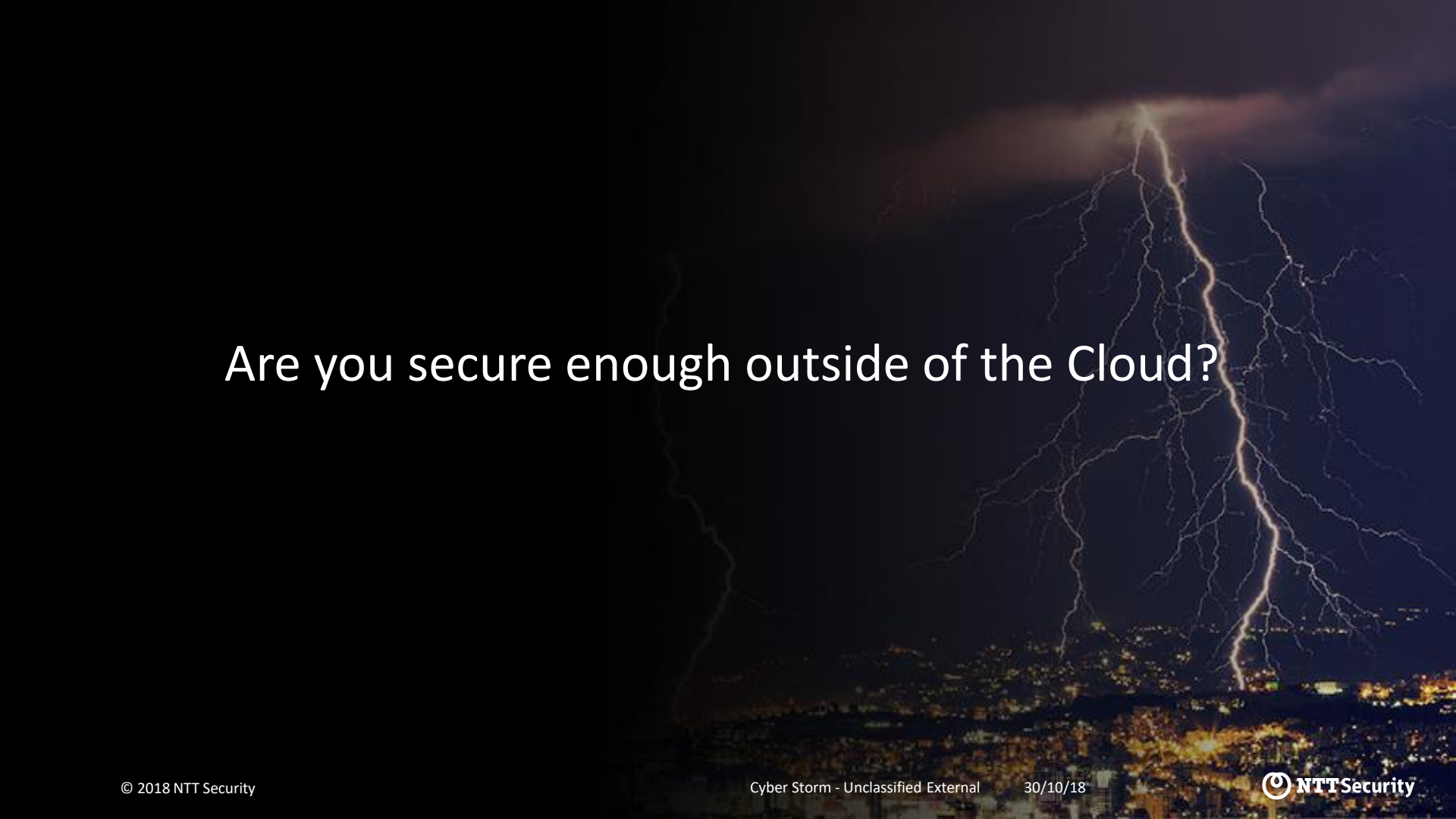

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Thank you

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