

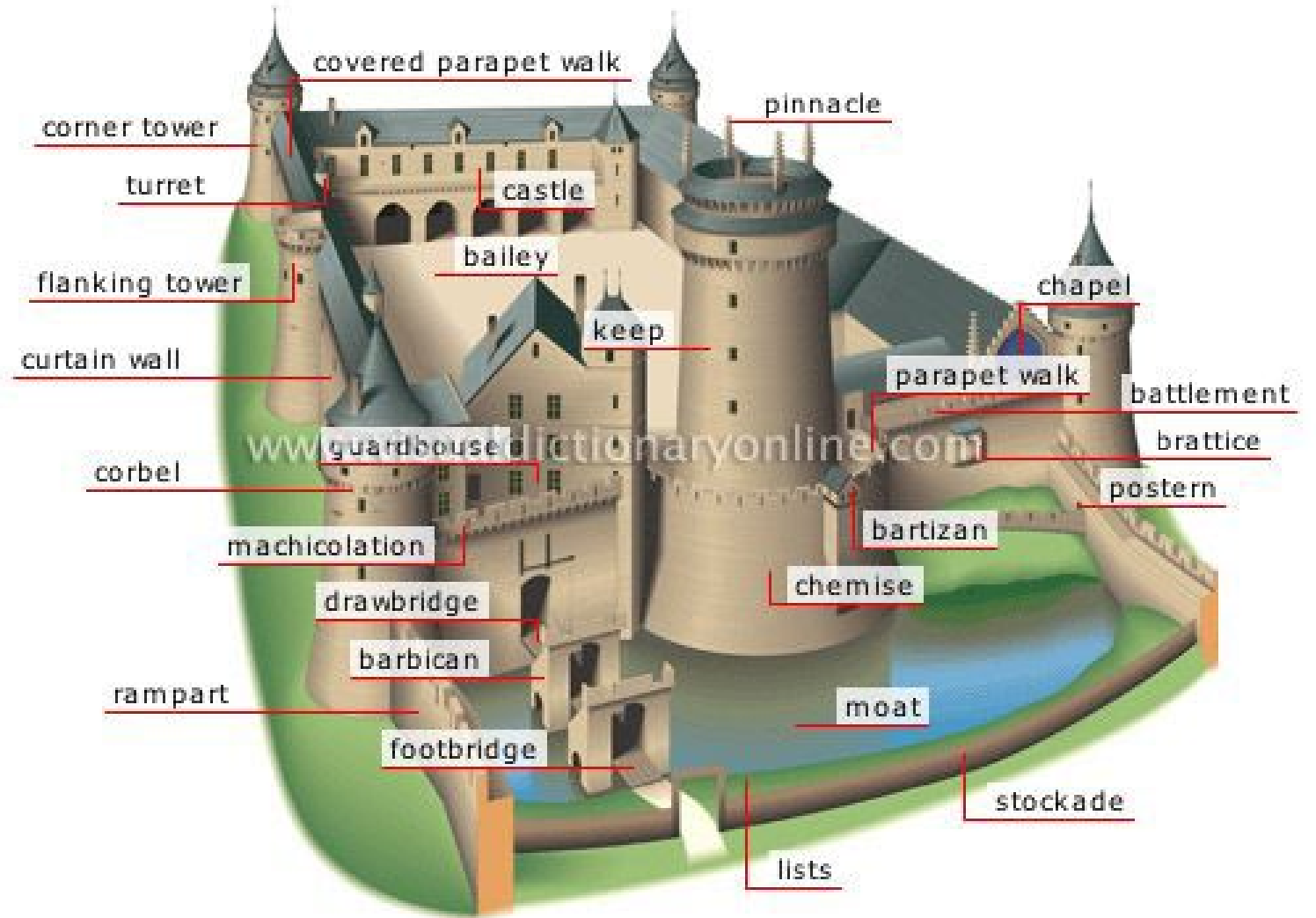
Trust is not a
control



Agenda

- What broken trust?
- What Zero Trust really means.
- Key principles.
- Identity: the new perimeter.
- Protect surfaces, not everything.
- Maturity models.
- Government alignment.
- Practical steps for implementing Zero Trust effectively.

The good old days



What Broken Trust?



Cloud Technology

What Broken Trust?

Remote Work



Mobile Devices and BYOD

What Broken Trust?



What Broken Trust?

Shadow IT



What Broken Trust?



Hackers Got Smarter

What Zero Trust really means.

**Never trust.
Always verify.**

Strategic principles.

🔒 Assume breach

✓ Verify explicitly

⚖️ Enforce least privilege

🖥️ Monitor everything

🔧 Build from the inside out



Identity is the new perimeter

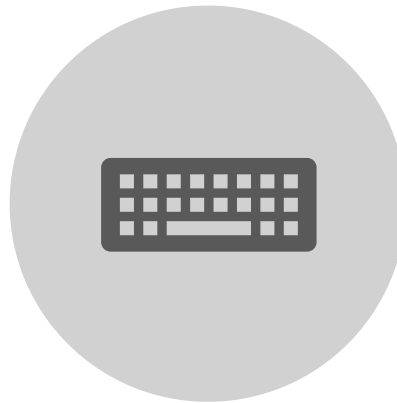
Every access request should be checked:

- Who is this?
- Where are they?
- What device are they using?
- Does this behavior match their usual pattern?

Protect surfaces, not perimeters.



CRITICAL DATA



KEY APPLICATIONS



HIGH-RISK USERS OR
TRANSACTIONS

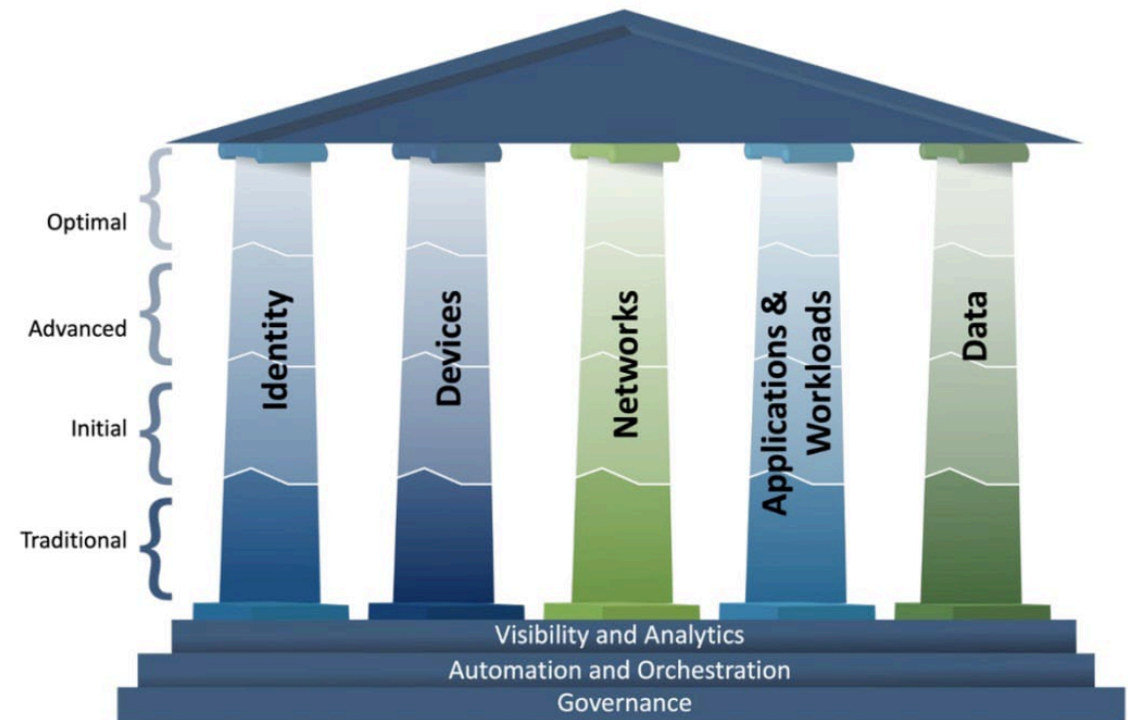
Maturity models

Stages

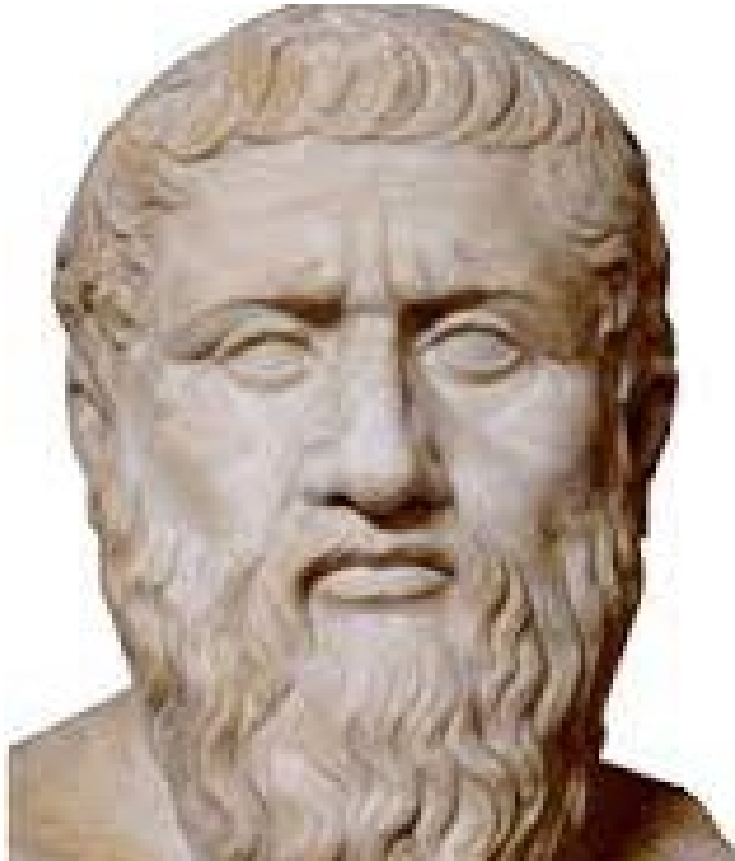
1. Traditional (shared passwords)
2. Initial
3. Advanced
4. Optimal (we sleep at night)

Pillars

- Identity
- Devices
- Network
- Applications
- Data



From philosophy to strategy.



Zero Trust isn't just a security upgrade. It's a business strategy.

Implementation without burnout.

- Start small.
- Pick a protect surface.
- Focus on identity.
- Align to a use case.
- Track progress with a maturity model.

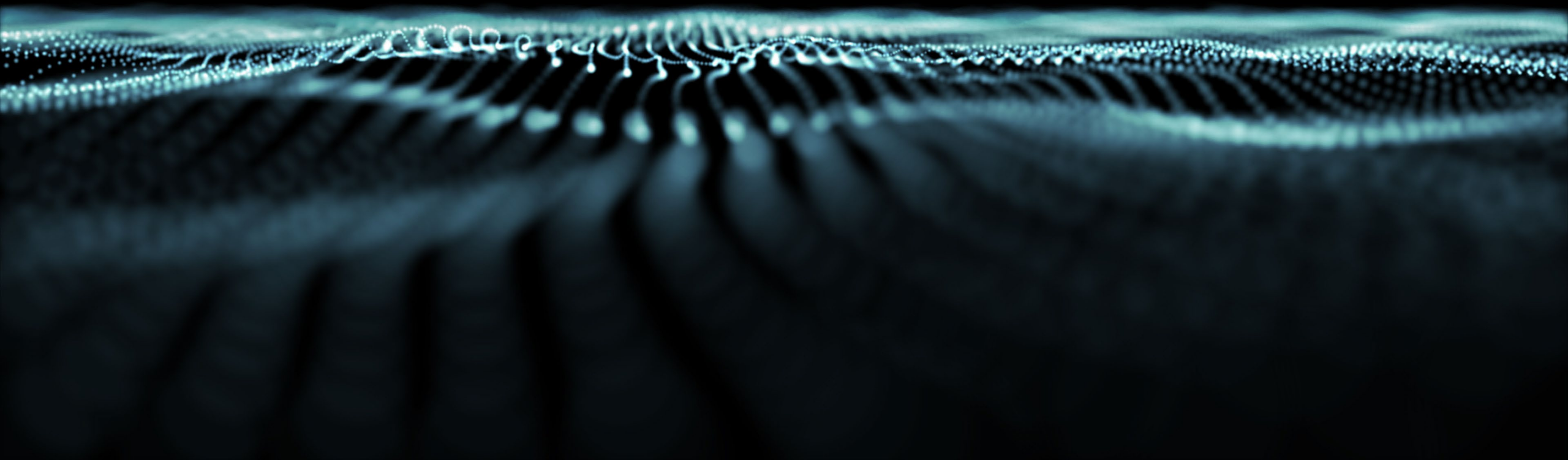


What Does Success Look Like?



- Faster threat detection.
- Lateral movement is limited.
- Audit trail for every access event.
- Knowledge of who did what, when, and why.

Trust is not a control.
Proof is.



CYBERSECURITY
AWARENESS MONTH
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Questions

