

Secure Identity Federation

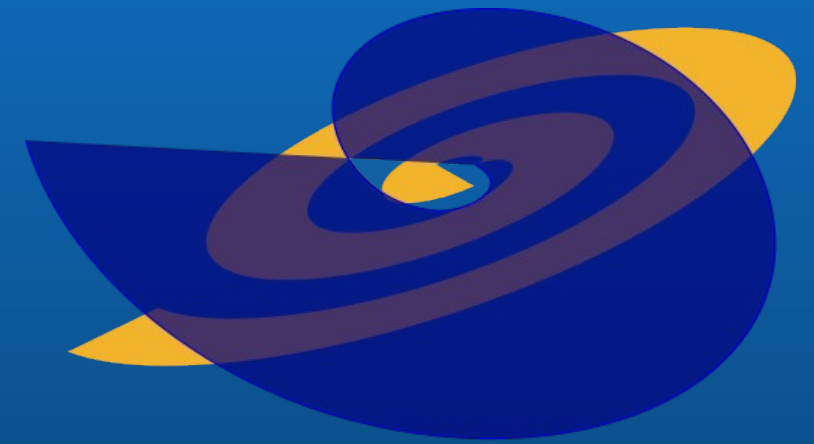
**for Internet Users,
Applications & Devices**

No private data exposed over public internet

JWT with key rotation

Logging, monitoring and audit trails

Secure cloud network integration



Verviam

Simple Secure Identity Management

Enterprise Internet Security

Application Security Challenges

for Internet Users, Applications & Devices

Biggest Cybersecurity Challenges in 2023

1. Increase in Cyberattacks.
2. Supply Chain Attacks Are on the Rise.
3. The Cyber Pandemic Continues.
4. Cloud Services Are A Primary Target.
5. Ransomware Attacks Are on the Rise.
6. Mobile Devices Introduce New Security Risks.



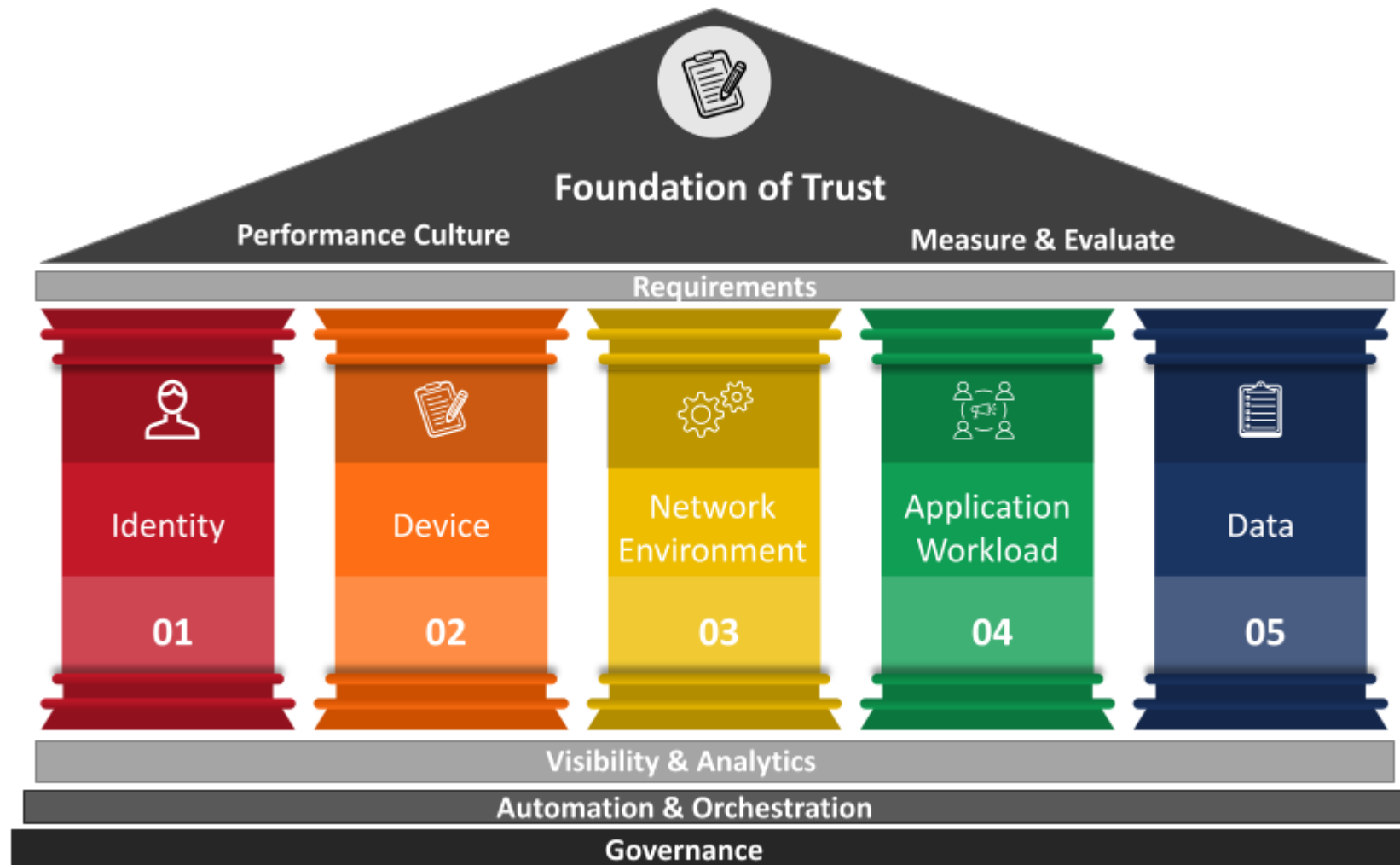
Specific Risks

1. Credential Theft
2. Customer PII data not encrypted
3. Malicious Insiders
4. Remote Work Network Insecurity

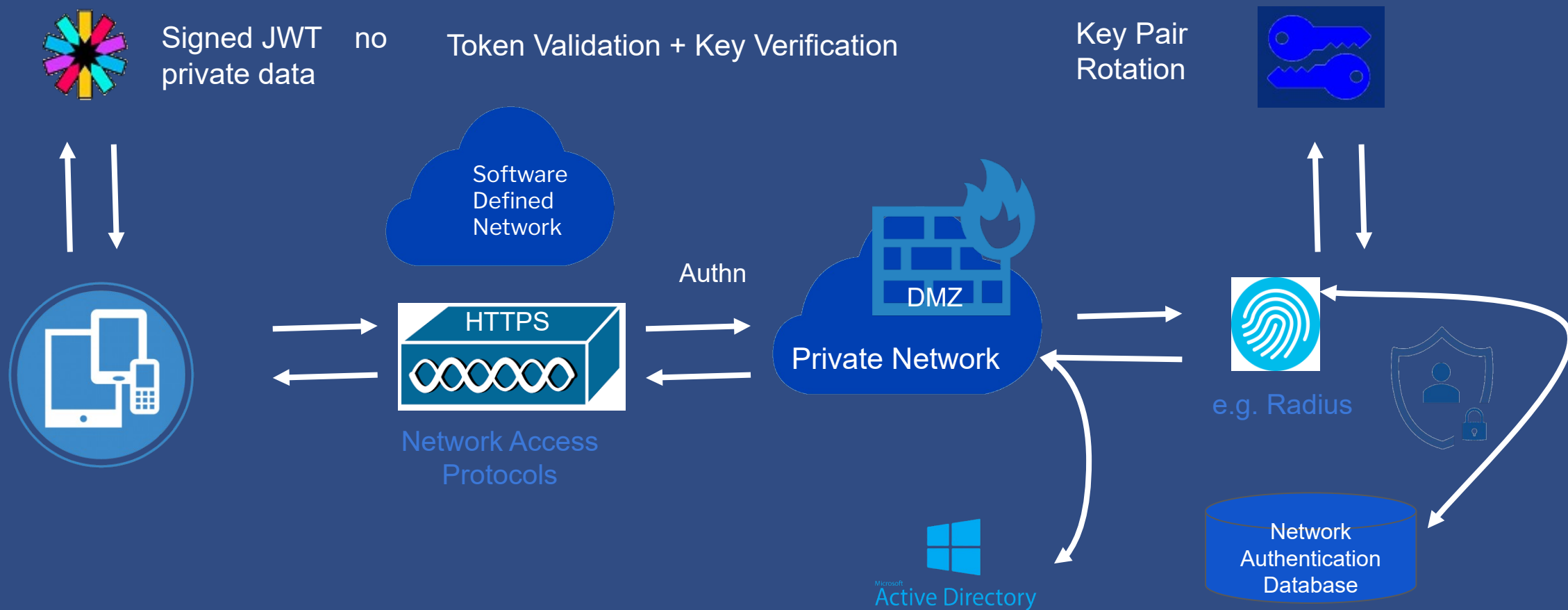
In 2022 Global Average Data Loss Cost: \$4.35M USD (Cost of a Data Breach 2022 - IBM Security Report) - 83% - percentage of organizations that have had more than one breach



Risks Addressed by Verviam Identity as a Service

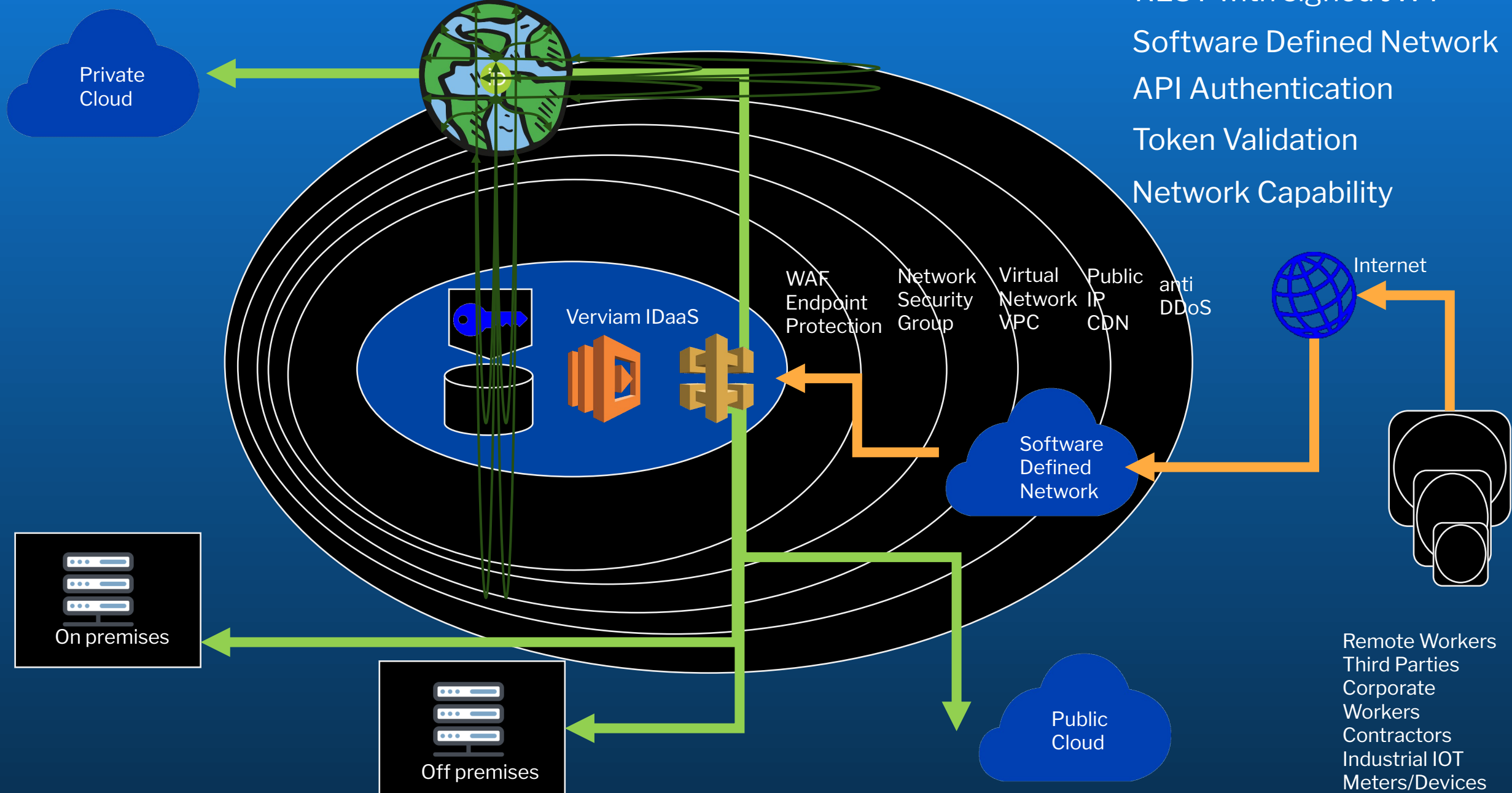


Verviam Security Architecture Foundation of Trust Management



Verviam Network Security Architecture Overview

Verviam Cloud Security Architecture Overview



Week 1	Week 2	Week 3	Week 4
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Stakeholder Engagement

1. Verviam Network Integration proof-of-concept
2. Internet End User to corporate intranet Prototype Services
3. Identity Services security compliance monitoring

Customer Integration

1. Integration with network Routing and Gateways
2. Logging and Monitoring security & performance dashboards
3. Integrate identity services with network identity domain services

Federate Identity

1. Federate customer identity systems
2. Secure integration with existing systems and applications
3. Ongoing integration with customer systems and applications

Integrate Applications

1. Identity federation with customer applications
2. Financial payment gateway integration
3. Integration with third parties e.g. Markets

Verviam Customer Engagement – Tecnology Rollout Timeline

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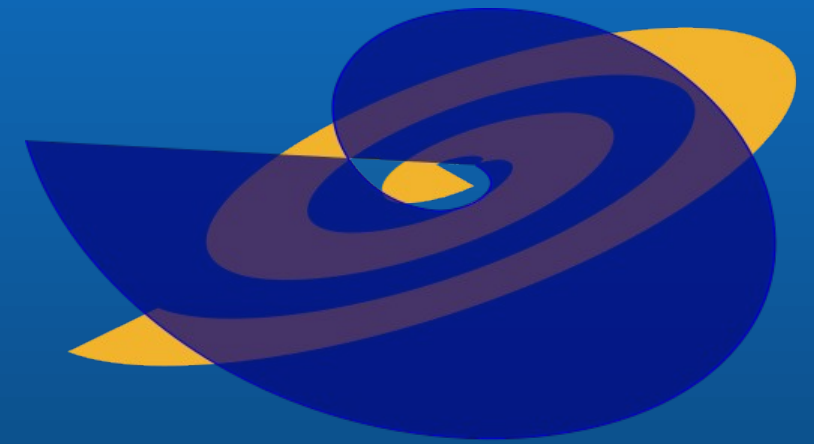
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