



Oluwaseun Olaniyan

Information Security Risk Officer
Adyen N.V



Flavio Bonfiglio Sorans

Vice President
PCI QSA, SSA, SSLCA, 3DS, P2PE,
P2PE Application Assessor

Foregenix Ltd.





Navigating the PCI Landscape: A Dual Perspective on Compliance and Assurance

AGENDA

**Overview of Adyen's
PCI Programs**

**Foregenix's Role &
Collaboration**

**Case Insights &
Best Practices**

Overview of Adyen PCI Programs

PCI Beyond The Acronyms

Why it matters....

- Builds trust between businesses and customers.
- Protects sensitive payment data from breaches.
- Helps meet global regulatory requirements.
- Reinforces security as a business enabler.



PCI Products Mapping

PCI DSS

- Baseline for our security programs
- Focus of our unified payment platform
- Checkout products

PCI P2PE/PIN

- Standard use for the development of our In-Person Payment(IPP) solution.

PCI MPoC

- Standard use for the development of our COTS solution

PCI-3DS (Core & SDK)

- Standard use for the development of our Authentication products

PCI SSF (SLC & SSS)

- Our software development process aligns the PCI SLC and SSS.



Dual Perspective



Foregenix + Adyen: Real-World Collaboration

- Strategic alignment - our environment, our technology, our way of working
- Risk-based prioritization- how we use this as risk mitigation
- Collaborative Assessment Management
- Focus on effectiveness, not just checklists

A close-up photograph of a hand holding a white chess piece (a pawn) over a wooden chessboard. In the foreground, a dark brown wooden king piece is prominently displayed, leaning on the board. The background is blurred, showing other chess pieces and a person's face, suggesting a game in progress.

Common Challenges

- Scope creep
- Evidence management
- Multi-standard alignment
- Stakeholder coordination

Case Study

- Improvement of security posture (SBOM for PCI SSF)
- Plugin development for merchants supports

Take Away

- PCI standards are strategic enabler
- Start early & plan assessments
- Regular communication & documentation
- See beyond Compliance



Thank You



2025 EUROPE COMMUNITY MEETING