

A black and white photograph of three business professionals (two men and one woman) sitting around a table in a modern office setting, engaged in a meeting. The image is partially overlaid by a large blue circle on the left side. Small colored dots (yellow, red, blue, green) are placed on the individuals in the photo.

Cybersecurity assurance at Wipro

Wipro offers an end-to-end, reliable, scalable and cost effective solution for application, data and infrastructure software assurance across in-house and cloud environments. Our security testing services are based on the principles of OWASP, SANS, NIST and MITRE. Cybersecurity assurance team at Wipro helps enterprises understand their threat landscapes and mitigate risks across the software lifecycle while ensuring adherence to stringent compliance regulations such as SOX, PCI DSS, GLBA, HIPAA, NERC and CIP.

Key highlights:

- Risk based asset profiling and SDLC gap assessment
- Review the design and application assessments results and validate the findings. Prioritize the risk based on the findings for the systems and applications
- Identification of backdoors, maintenance hooks, root-kits and malicious code
- Assess application according to OWASP top 10, WASC and SANS guidelines
- Collaboratively work with application developers to fix the security issues

Analyzes client's current security practices for a successful engagement

Security testing service portfolio

Security assurance center at Wipro offers a comprehensive set of solutions covering:



Secure SDLC consulting

- Define security toll gates, checklists, metrics and coding guidelines



Secure architecture and design review

- Review and update security policies, related documentation as per best practices
- Assess state of information security across the systems identified



Infrastructure vulnerability assessment

- Identify insecure applications/services running on insecure ports open on the application infrastructure
- Conduct policy compliance and configuration assessment scans

Comprehensive access to Wipro Cyber Researcher and Wipro Secure Eye frameworks to provide latest insights into threats and vulnerabilities



Static code analysis

- White box security assessment
- Compliance with industry regulations



Application penetration testing

- Grey/black box security testing
- Assess application according to OWASP top 10, WASC and SANS guidelines
- Private and public cloud security testing



Collaborative vulnerability remediation coordination

- Collaboratively work with application developers to fix the security issues
Educate on application security best practices and recommendations to minimize security vulnerabilities

Key value propositions

- Well-defined catalog based service
- Security & data integrity
- Thought leadership
- Partnerships with application security technology providers
- Security testing CoE



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Wipro Limited (NYSE: WIT, BSE: 507685, NSE: WIPRO) is a leading global information technology, consulting and business process services company. We harness the power of cognitive computing, hyper-automation, robotics, cloud, analytics and emerging technologies to help our clients adapt to the digital world and make them successful. A company recognized globally for

its comprehensive portfolio of services, strong commitment to sustainability and good corporate citizenship, we have over 160,000 dedicated employees serving clients across six continents. Together, we discover ideas and connect the dots to build a better and a bold new future.

For more information, please write to us at info@wipro.com