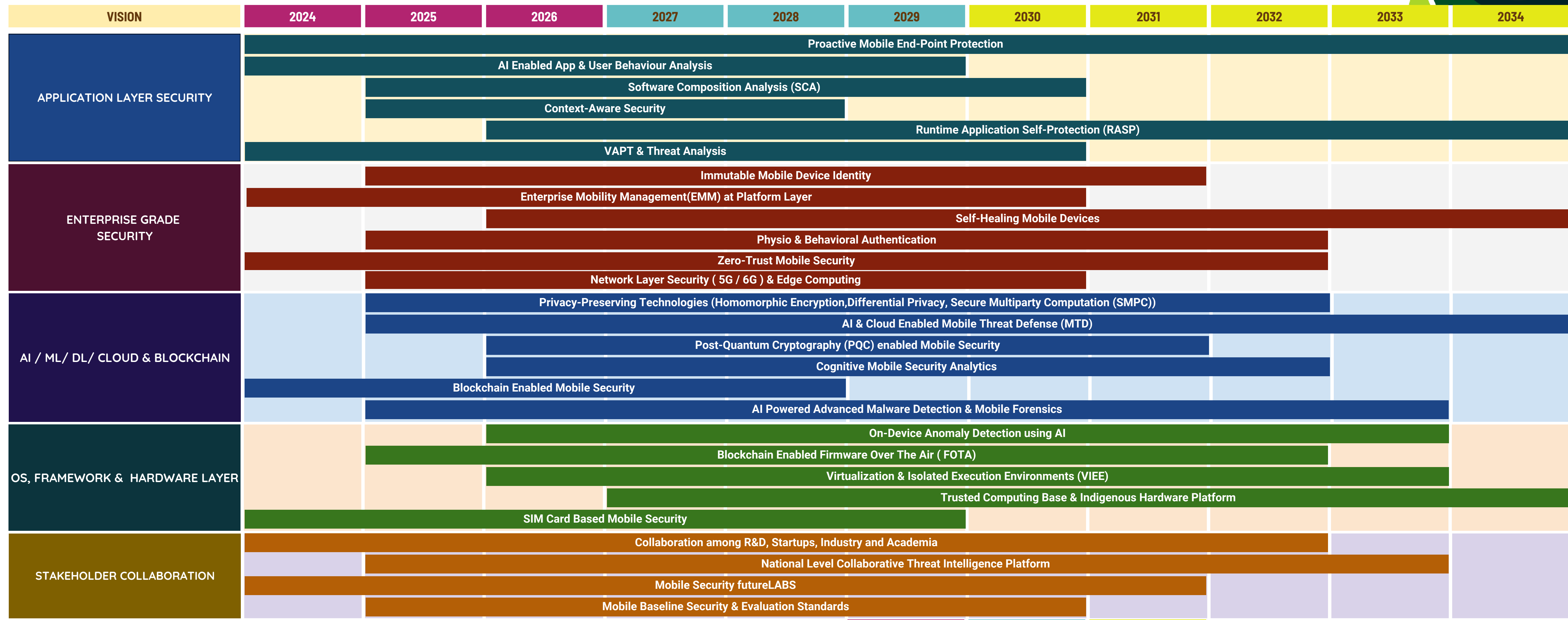




# Mobile Security Roadmap

## Unveiling the Mobile Security Roadmap of India for Multi Stakeholder Consultation



SHORT TERM      MID TERM      LONG TERM

### GOAL 2047 (2035-2047)

- Neuromorphic Computing Based Mobile Security
- Entire Indigenous Secure Mobile (Imbedded/ Wearable/ Personal Assistant) Stack
- Self Defending Security
- Quantum Backed Security
- Sentient Security
- Digital Mobile Twins
- Space-Based Security
- IoT device security integration
- Human Augmentation Security Integration
- Immersive Security (AR/VR )

### MAJOR OUTCOMES

- Innovation and advancement in mobile security
- Cutting-edge national threat intelligence platform
- Mobile baseline security and evaluation standards
- Trusted computing base on an indigenous hardware platform
- Fortified privacy with technologies
- AI and cloud-enabled mobile threat defense
- Bolstered mobile security with post-quantum cryptography (PQC)

### BENEFICIARIES

- Citizens
- Mobile App Developers
- Strategic Agencies
- Enterprises / Businesses/ Governments
- Law Enforcement Agencies