

Secure Smart-City focus at eMudhra Labs - IoT



As smartphones and computers seep deeper into the fabric of everyday life, companies and governments are looking at how they can use technology to optimize user experience and cost. About half the world's population now lives in urban areas, and that proportion is likely to rise to 60 percent by 2030, according to the World Health Organization.

Intelligent city management systems for governance and service delivery, including intelligent transport systems, smart waste management and robust information technology connectivity, will improve urban services, quality of life and employment opportunities. It will also open up tremendous investment and growth opportunities across several sectors.

emLabs, housed at eMudhra R&D center in Bangalore is gearing up for large scale Smart City projects. At emLabs, eMudhra is focusing on making PKI based IoT security a reality through:

- Partnering with global leaders like Infineon to work with nano TPM's and enable easy embedding in devices of all sizes and types
- Working with LoRA devices to enable long range connectivity and improve the network reach for more efficient and cost effective smart city networks
- Building a robust security platform with a PKI based identity and access management inclusive of People, Applications, AND devices

Learn more about how eMudhra can secure your IoT ecosystem

http://www.emudhra.com/case-studies/IOT_Brochure.pdf