Mobile Trusted Module – Securing Mobile World

➤ Mobile Trusted Module embedded in its user environment

➤ MTM is not an isolated entity inside the mobile device. It communicates externally, protecting both users' and service providers' interests.

➤ Software downloads, mobile ticketing and mBanking are good examples of integrated ecosystem use cases

Mobile Phone Vendors

Other Advanced Services

Silicon Chip Providers

MTM

EMBEDDED

PLATFORM

Financial, health care, and other sectors

USERS

Consumers
Enterprises
Industry
Governments

Operators and Carriers

EMBEDDED

PLATFORM

Solution Development

MTM

Platform Development

Existing Trusted Platforms and Architectures

Source: Jyrki Kallinen, Nokia

TRUSTED COMPUTING GROUP™