



## **Innoviti Launches trueServer – An Online Biometric Authentication Server**

**Bangalore, May 2008:** Innoviti Embedded Solutions, a leading provider of transaction processing solutions today announced the launch of trueServer, a state-of-the-art online biometric authentication server.

trueServer is a sophisticated real-time biometric authentication server that can be used for storage of fingerprint template data for online enrollment and verification. Addition of biometric authentication in any transaction process such as payment, micro-finance, insurance and presence monitoring requires three key process additions to the transaction application. These are enrollment, storage and verification.

Enrollment is a one-time activity of enrolling and storing the customer fingerprints against their identity. Verification involves authenticating a live fingerprint against the stored identity. Storage of fingerprints is typically carried out locally on smart-cards provided to the customers during enrollment. During verification the live fingerprint is matched against the fingerprint retrieved from the smart-card.

Smart-card storage of fingerprints leads to a substantial increase in the cost of the biometric solution due to increased costs from card distribution and management. trueServer allows for transaction processing companies to do away with card distribution for biometric enrollment and verification, by managing the fingerprint data online. “trueServer ideally complements Innoviti’s biometric product-line of enrollment and verification solutions to provide for a complete suite of solutions. A transaction processing company can use these solutions to easily and cost-effectively integrate biometric authentication in their transaction processes”, said Saket Pandey, Assistant Vice President – Sales, Innoviti.

trueServer allows for online enrollment through any ISO8583 compliant terminal, such as Innoviti’s Vx610-trueID. Typical templates types stored are ISO 19794-2, proprietary types can be supported if required. Security of templates is addressed effectively through a 128/256-bit AES encryption. The server additionally provides for seamless integration with mobile and Internet networks for reporting and alerts on enrollment, verification and fraud attempt events.

The server runs on a Linux environment and is available for sale as well as on a pay-by-use ASP model.

### **About Innoviti**

Innoviti Embedded Solutions is a leading provider of transaction processing solutions for various verticals such as financial inclusion, payment, presence monitoring and loyalty. It has won several awards for its products, including the Best Consumer Electronics Product Award, Red Herring 100 Asia Award and CTIA Wireless Innovation Contest Award.

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