

Mutual Registration™ Access Control Architecture

“We Make ID Work”

Identification Technology Partners, Inc. (IDTP) is providing technical and professional management services for today's advanced identification and credentialing Projects.

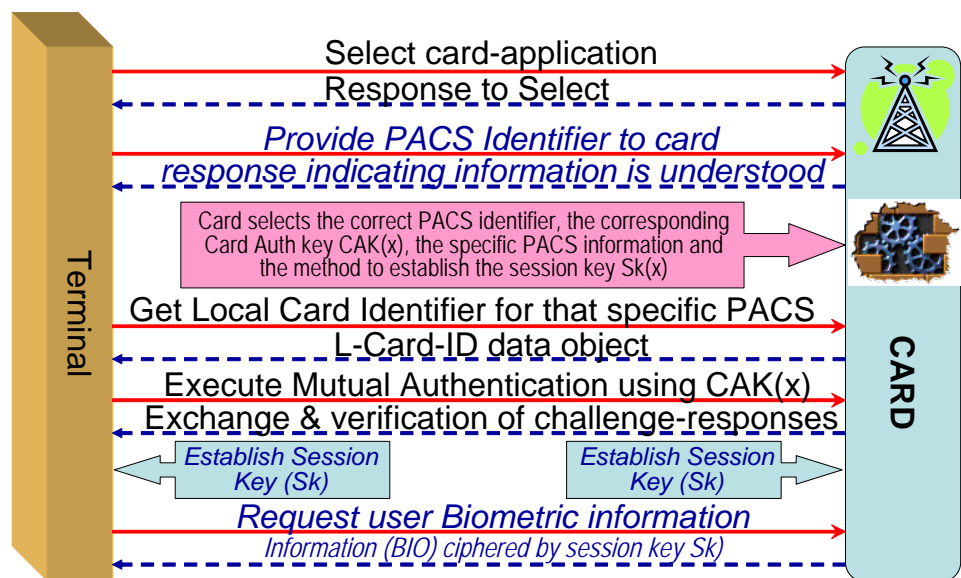
IDTP is a unique partnership of individuals dedicating their experience, energies and technical expertise toward the new generation of identification technology solutions.

IDTP is distinctive. Our intrinsic knowledge of biometrics and smart card technology, integrated systems and access security solutions is acquired from numerous deployed programs and ongoing industry involvement.

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One Card—Multiple PACS—Simple



The CAK key used is selected by the card based on the PACS Identifier provided
The information exchanged is ciphered and can be specific to a local PACS

IDTP's Mutual Registration™ (MR) architecture enables the use of a single, secure, contactless smart card credential as a multi-location physical access token. Large organizations typically have many facilities, each with a different Physical Access Control System (PACS). The issuance of multiple access tokens to a single user is expensive and may compromise facility security. The IDTP Mutual Registration™ architecture eliminates the need to issue multiple tokens.

The Mutual Registration™ architecture allows multiple local authorities to register physical access privileges into a single, trusted, contactless smart card. Security is improved because the initial credential is issued by a trusted authority, and the local facility authority continues to manage its own access control privileges. Local access management eliminates the need for system wide keying material and ensures that cardholder information is not communicated in the clear. And, the use of a single token minimizes issuance and material costs. IDTP's Mutual Registration™ architecture insures cardholder confidentiality and maintains local control over access decisions.

To learn more about how IDTP can architect a MR™ solution for you, please contact us at info@idtp.com