Sealys ID Motion

A flexible, turnkey offer to federate government ID programs

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By delivering the greatest possible degree of flexibility and scalability while providing the same high level of security, Gemalto aims to promote the adoption of eID throughout the public services sector, by as many stakeholders as possible.

Sealys ID Motion is a complete eID management infrastructure designed to meet the growing need for secure identification across multiple government services. Its advanced modules enable management of the full range of end-to-end processes, from enrollment to verification. Built around a unique Trust Center solution, Sealys ID Motion securely manages authorization on behalf of multiple issuers, facilitating each government agency’s interaction with the common platform. This enables governments to rationalize their secure document needs across all agencies, optimizing their ROI and protecting their investment.

In April 2013, Sealys ID Motion earned the EAL7 assurance level—the highest attributed to IT security evaluations meeting the Common Criteria standard. This internationally recognized evaluation, carried out by independent third parties, is an unprecedented achievement. No other smart card software has ever met such a stringent and exhaustive set of requirements. Most importantly, this evaluation provides strong support for the trust infrastructure required to ensure full interoperability when running multiple government services through unified eID.

Key benefits
> Flexibility of advanced post-issuance and multi-issuer capabilities
> Versatility of a broad, field-tested portfolio
> Highest levels of security assurance
Expedited document programs
Government programs can encounter significant delays when organizational interoperability is attempted in more ambitious ID document projects. Indeed, when card deployment is predicated on it, the time required to reach technical consensus is often underestimated. Rushing this process can result in an end-product that fails to address the specific needs of all parties concerned.

Sealys ID Motion’s extensive scalability and flexibility enable earlier deployment, with built-in capabilities to cover future needs, in the respect of each service provider’s maturation and development rhythm.

Longer document lifetime
To reach their full potential, government eID programs must be capable of adapting to evolving field requirements and use cases.

Sealys ID Motion provides the advanced post-issuance capabilities necessary to orchestrate this kind of swift adaptation.

Once personalized and sealed, conventional ID documents have a limited life and usage. Next-generation electronic documents, however, come with built-in capabilities to support evolving data, security and usage and prevent costly document renewals.

Sealys ID Motion brings the best of post-issuance services to government programs, providing even greater flexibility to serve additional agencies as the program scales up.

Easing collaboration for better citizen services
Multi-purpose ID documents have been in use for a number of years. Offering varying levels of advancement and capabilities, they provide singular benefits to both citizens and public services. Citizens enjoy the convenience of carrying fewer documents, while document issuers save in total card expenditure.

Gemalto believes that these are just the first steps toward exploiting the full potential of electronic documents in multi-service eID programs.

To maximize the benefits and meet their objectives, these programs will have to become even more inclusive and adapt to the transformations of public services, embracing new technologies and means of access. The flexibility to incorporate new issuers will be a determinant factor in the long-term success of these programs.

Sealys ID Motion offers advanced capabilities for both administration and collaboration between card issuers. It enables orchestration while respecting the needed flexibility for service providers to manage their service as it matures.

A portfolio of field-proven applications, dedicated to government use cases, guarantees the relevance of Sealys ID Motion for many stakeholders in the national landscape of government programs. These include electronic identification, entitlement to healthcare or social services, driving license, voter authentication, and many more.

Higher security levels
Government-issued identification carries more weight than other forms of ID (entitlement programs, voting, etc.) making security a foremost priority. Strong authentication becomes even more important when the public service is interconnected with a unified infrastructure, shared by several government programs.

Sealys ID Motion delivers world-class document security levels, with support for the latest functions and demonstrable security assurance. Indeed, its core operating system has undergone rigorous assessment by independent industry experts to attain the highest level of Common Criteria certification. By design, it also ensures full confidentiality between interacting parties, enabling the fullest protection of citizen privacy.

Building a digital trust infrastructure
Sealys ID Motion delivers on the promise of building an infrastructure for trust in eID programs across government agencies. By eliminating technological and operational barriers, it enables overall security to be strengthened. Higher security levels will then become more accessible to ID programs, opening the door to enhanced privacy for the citizens using public services. This enhanced privacy and security will also protect public investments and benefit new stakeholders, such as local authorities, municipalities and private sector vendors.
EXPERTISE AT YOUR SERVICE. Gemalto is the world leader in digital security with 2012 revenues of 2.2 billion euros. In the public sector, Gemalto provides secure documents, robust identity solutions and services for governments, national printers and integrators in the service of citizens. Its products and solutions are deployed in more than 80 government programs worldwide. Gemalto is contributing to more than 24 eID initiatives and 25 travel programs with specific expertise in border and visa management projects. The company is active in major eHealthcare schemes and numerous e-driving license and vehicle registration projects. Gemalto also collaborates with its clients to report and share best practices from around the world.