

eSignature API Interfaces

To support the needs of our business partners, IMM developed API interfaces that provide enhanced eSignature services and integration capabilities. These standardized interfaces are available to participants in the IMM business partner program as a value added portion of your technology alliance with IMM.

eSignature Session Submission API

The Session Submission API allows an external third-party business application to submit either:

- a) an XML data stream to initiate the generation of an eDocument in IMM eSign; or
- b) to submit a fully completed eDocument in PDF file format to IMM eSign for processing. Once successfully submitted, IMM eSign's browser-based user interface is opened on the desktop and the received transaction or eDocument is presented, ready for subsequent eSignature processing

eSignature Status API

The Status AP enables an external third-party business application to receive or obtain the current signature status for a transaction. These are available in a "push" model from IMM eSign to the interested business application, or on a request "pull" basis. IMM eSign will provide a signature status for transaction(s) that can then be utilized as desired within the external application. This is designed to give users of the external business application the ability to determine the status of all signing parties to a transaction without having to leave the external or third-party business application. Lastly, the API now supports the business application to request the completed PDF document to be returned to the application - if so desired.

Lights-Out Operation API

With the Lights-Out Operation API, interfacing business applications can submit XML-data transactions or fully completed PDF eDocuments to the IMM eSignature server without employee engagement. Documents are then readied by the eSign server and presented "real-time" for the consumer to electronically sign.

This advanced capability is designed to integrate with business transactions such as account opening or loan applications that are initiated via an online portal or web-based business system. Once the online application for an account or loan is auto-decided by the account/lending system, the business system can then pass the subsequent transactional information (or fully completed eDocument(s)) through the API for real-time consumer review and eSignature processing.

This provides the consumer with unprecedented service-level options and allows them to engage and fully complete a business transaction when and where it is convenient for them.

About IMM eSign

For over 24 years, IMM has been a leading innovator of eSignature solutions designed exclusively for Financial Institutions. Today, more than 1300 Banks and Credit Unions use IMM's eSign solutions across the Institution to enhance consumer experiences while also streamlining back-office processes. For more information, visit www.immonline.com, or call 1-800-836-4750, or follow us on Twitter, LinkedIn, and Facebook.