

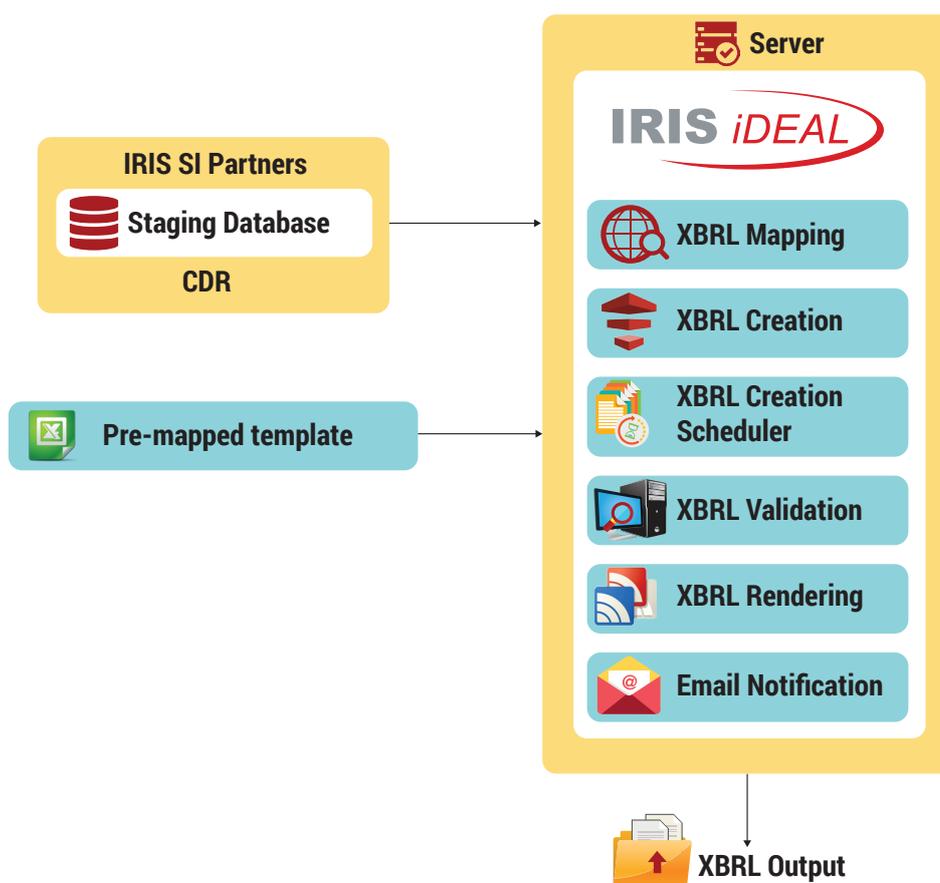
# IRIS iDEAL

IRIS iDEAL is a comprehensive XBRL reporting solution that enables easy conversion of reportable data from existing source systems into XBRL, making it ready for submission to regulators. Acting as a bridge between the organization's internal data systems and the regulator's filing platform, IRIS iDEAL facilitates smooth regulatory compliance with the highest quality and efficiency.

Reporting entities like banks and financial institutions, with high frequency of returns submission and high volume of reportable data, need automated reporting solutions. IRIS iDEAL, facilitates automated scheduling of XBRL document creation and report submissions with a one-time mapping of internal reportable data to the taxonomies.

IRIS can partner with system integrators and subject matter experts to create the Central Data Repository (CDR), which acts as the intermediate data layer between the institution's source systems and IRIS iDEAL.

IRIS iDEAL is being used by a large number banks and mutual funds in India, and increasingly finding acceptance in South East Asia and Africa as well.



## Features

### Data Extraction

Capable of extracting data from CDRs and with multiple file formats (database, Excel®). Also has the ability to support XML data directly for XBRL conversion.

### Mapping Data Elements with XBRL Tags

Has an intuitive mapping tool that displays a regulator form and allows users to map extracted elements with any field by using a simple drag and drop operation.

### Scheduler

Allows users to schedule an automatic XBRL instance generation based on the reporting frequency.

### XBRL Processing

An XBRL processor engine generates a valid XBRL instance document with data tagged as per the taxonomy specifications.

### Validations

Built-in intelligent validations are executed at runtime to validate against XBRL rules. Custom validations based on internal business rules can also be implemented prior to XBRL conversion.

### Email Notification

Triggers automated email notifications to authorised users for actions happening in the course of XBRL instance generation for returns.

### Audit Trail

Tracks operations of users who have access to the iDEAL application for compliance purposes.

## Customer Value Proposition

### Scheduler and Auto Email Notification

With scheduling and email notification capabilities, iDEAL allows users to schedule reporting at required frequencies with minimum inputs. At the same time, the email notification utility keeps users informed about the automated report generation.

### Table Linkbase Framework

iDEAL helps users define the layout for rendering the XBRL data, and enables multi-dimensional mapping for each data point (cell-wise) using XBRL table linkbase framework. Any future changes in taxonomy are easily managed by updating the table linkbase.

### Less Manual Intervention

Organizations will benefit by eliminating the need to manually process, compute and file data with the regulator.

### One-time Mapping

iDEAL requires only a one-time mapping to be defined as part of the application configuration for each return. It has a column-wise mapping feature for typed dimensions and tuples. For all successive filings of that return to the regulator, the data can be directly generated using the previous mappings if applicable.

## About IRIS

*IRIS Business Services Limited is a leading structured data solutions company with global presence in regulatory and compliance reporting software. The firm is uniquely positioned with offerings across the spectrum of creation, management and use of structured data in the realm of business and financial reporting. IRIS serves a client base that includes regulators in over a dozen countries around the world, leading banks, financial market intermediaries, consulting firms, financial printers as well as large and small enterprises. Our partner network includes large accounting firms, system integrators and specialized software and consulting firms that use IRIS' products and expertise to enhance their offerings to end clients.*

Learn more about us at: [www.irisbusiness.com](http://www.irisbusiness.com)

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