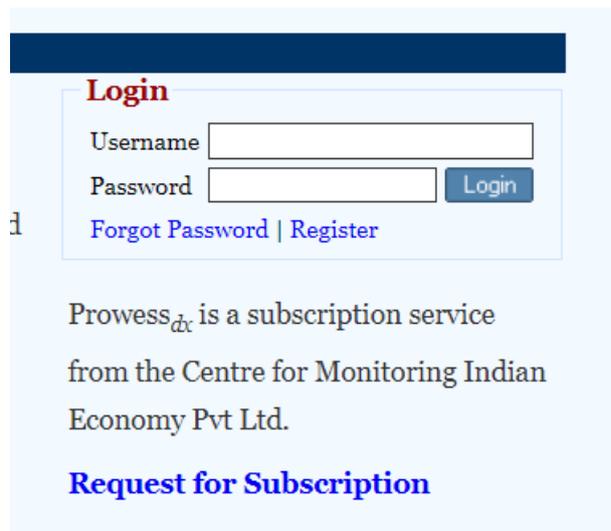


# UserGuide For ProwessDx

1. To start with the service use the URL <https://prowessdx.cmie.com/>
2. Before login register with CMIE by clicking on register in ProwessDx



The screenshot shows the login interface for ProwessDx. It features a dark blue header with the word "Login" in red. Below the header, there are two input fields: "Username" and "Password". To the right of the "Password" field is a blue "Login" button. Below the input fields, there are two links: "Forgot Password" and "Register". Below the login form, there is a text block that reads: "Prowess<sub>dx</sub> is a subscription service from the Centre for Monitoring Indian Economy Pvt Ltd." and a blue link that says "Request for Subscription".

3. After registration user will receive a password from p.intimation on registered email id

Note: Registration is required for only users who are new to the service\*

Users who are already using any other CMIE databases they can use same credentials for ProwessDx.

4. Steps for downloading data:

### **There are five steps to extract data from the Prowess database:**

1. Select the database vintage. CMIE creates a database snapshot on 31 March, 30 September and 31 December of every year, beginning December 2013.

Select any of these vintages.

2. Select the set of companies for which the data needs to be extracted.

CMIE creates several sets of companies and keeps them ready for use in extraction.

Users may optionally create their own sets and select these for data extraction, or they may use sets of companies made by others

3. Select indicators and the time-period.

4. Select output preferences such as format of date, currency and units, and extra description of the data being extracted.

5. Execute the extraction and save specifications used for the data extraction for possible future use.

### **Note:**

Four of the five steps given above create a Specification. A Specification consists of choices regarding the database vintage, the set of companies, set of indicators and their time-range and formatting options. Specifications can be stored for future use. Saved Specification can be used at a

future date to re-extract data with the same Specifications or they can be edited to create new Specifications that can be used for extraction of data.

Each saved Specification is assigned a unique Specification ID. When a Specification is used to extract data, a Request ID is created against the Specification. A Specification can be used multiple times to extract data. Every time data is extracted using the same Specification ID, a new Request ID is created. Thus, a request for data is uniquely identified by the combination of a Specification ID and a Request ID.

This system of Specification and Request IDs is useful in Replication. Prowessdx supports replication.