

# ProwessIQ

Better than a Google search!

If you are looking for companies that meet a set of criteria based on their performance, then you need ProwessIQ, not a Google search. Not even Google Finance!

ProwessIQ is an interactive querying system that runs on the Prowess database. The Prowess database contains financial performance data of over 50,000 Indian companies. It contains data from 1989.

In ProwessIQ you can conduct a search to find all non-government companies with a market capitalisation of over Rs.1,000 million, a PE ratio between 5 and 10, a dividend yield of over 2 per cent and a debt:equity ratio of less than 1. Prowess will find all companies that meet such a set of conditions and display their names with values of all the variables stated in the conditions. This is just an example, of course.

Articulating a query completely or unambiguously is often a challenge while searching for companies. The ProwessIQ user interface helps the user in articulating the requirements completely and unambiguously.

Reap the benefits of interactive querying with ProwessIQ.

<https://prowessiq.cmie.com>



# ProwessIQ

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ProwessIQ is a query-able database of over 50,000 Indian companies.

The Prowess database includes all companies traded on the National Stock Exchange and the Bombay Stock Exchange, thousands of unlisted public limited companies and hundreds of private limited companies.

The database is built from Annual Reports, quarterly financial statements, Stock Exchange feeds and other reliable sources.

There are over 3,500 data-fields per company in the Prowess database. The database is standardised to enable inter-company and temporal comparisons. ProwessIQ provides time-series data from 1989.

Prowess is most useful in applications where we need to find companies that satisfy a set of conditions. ProwessIQ is designed to facilitate the clear articulation of the conditions of a search and the delivery of a well-formatted output of the consequent results.

There are 61 different Query Triggers in ProwessIQ. Each is designed to facilitate the querying of a distinct part of the database. Results of each of the Query Triggers can be easily combined with those of others. Querying can therefore be an iterative process to discover the companies that best meet the criteria articulated by you. This iterative process of querying is the power of ProwessIQ.

The full suite of Query Triggers is sophisticated, replete with specially developed functions to facilitate easy as well as some intense querying.

	Manufacturing	Mining	Electricity	Services (other than financial)	Construction, real estate & irrigation	Financial services	Diversified	Total Companies
1988-89	1,755	25	9	175	43	30	17	2,054
1989-90	1,669	23	15	184	42	52	18	2,003
1990-91	2,138	24	19	238	48	137	20	2,624
1991-92	2,418	35	17	299	61	208	31	3,069
1992-93	2,923	39	18	435	92	347	39	3,893
1993-94	3,684	51	24	684	121	599	52	5,215
1994-95	4,350	57	28	989	158	1,134	70	6,786
1995-96	4,402	72	39	1,119	180	1,389	71	7,272
1996-97	4,207	73	41	1,062	176	1,449	74	7,082
1997-98	4,286	72	47	1,227	207	1,560	86	7,485
1998-99	4,775	76	62	1,576	245	1,663	85	8,482
1999-00	4,938	74	64	1,782	263	1,632	104	8,857
2000-01	4,921	74	67	2,056	299	1,711	112	9,240
2001-02	5,140	79	90	2,438	338	2,176	132	10,393
2002-03	6,184	106	127	3,465	475	3,168	178	13,703
2003-04	6,688	121	160	4,274	589	3,925	203	15,960
2004-05	7,681	141	221	5,076	768	4,630	226	18,743
2005-06	8,134	149	285	5,606	1,013	5,101	250	20,538
2006-07	8,485	160	346	5,947	1,331	5,430	259	21,958
2007-08	8,858	190	411	6,520	1,696	5,813	286	23,774
2008-09	9,495	197	480	7,251	2,013	6,300	284	26,020
2009-10	9,599	194	500	7,622	2,146	6,453	298	26,812
2010-11	9,442	198	523	8,077	2,123	6,122	281	26,766
2011-12	9,664	194	570	8,597	2,196	5,651	230	27,102
2012-13	9,370	186	593	8,606	2,121	4,889	222	25,987
2013-14	10,208	177	646	9,768	2,390	5,085	278	28,552
2014-15	10,858	184	666	11,325	2,745	5,433	308	31,519
2015-16	11,072	179	744	11,871	2,758	5,962	324	32,910
2016-17	10,707	174	738	11,625	2,588	6,031	318	32,181
2017-18	11,790	171	746	11,526	2,478	5,988	326	32,025
2018-19	10,428	165	716	11,146	2,288	5,878	298	30,919
2019-20	8,498	136	590	8,822	1,782	5,069	265	25,162
2020-21	1,758	31	120	1,640	318	1,346	68	5,281
<b>Unique Companies</b>	<b>21,940</b>	<b>441</b>	<b>1,260</b>	<b>22,886</b>	<b>5,767</b>	<b>14,982</b>	<b>3,301</b>	<b>51,129</b>
<b>Total Observations of financial statements</b>	<b>219,526</b>	<b>3,827</b>	<b>9,722</b>	<b>163,029</b>	<b>36,091</b>	<b>112,360</b>	<b>5,812</b>	<b>550,367</b>

Updated on: 09 Oct 2021 3:46AM

Each of the 61 Query Triggers listed below is a sophisticated interface in ProwessIQ to deliver power in the hands of the end-user

**Companies and Sets**

- 1 Select Company by Name
- 2 Select Companies in Pre-defined Sets
- 3 Execute User Batches

**Company Address and Identity Indicators**

- 4 Address
- 5 Year of Incorporation
- 6 Identity Indicators

**Ownership Structure and Governance Indicators**

- 7 Query on Ownership
- 8 Query on Changes In Ownership
- 9 Equity Ownership : Query
- 10 Equity Ownership : Advanced Query
- 11 Equity Holding of Promoters & Major Investors
- 12 Name of Director /Manager
- 13 Query by Director Designation Category
- 14 Query by Designation
- 15 Committee Name and Designation
- 16 Banker
- 17 Auditor
- 18 Auditor Partner
- 19 Registrar
- 20 Subsidiaries : All subsidiaries
- 21 Subsidiaries : Subsidiaries which are Prowess Cos.
- 22 Board Meetings
- 23 Related Party Transactions : Query
- 24 Related Party Transactions : Advanced Query
- 25 Related party Sum of Transactions : Query
- 26 Related party Sum of Transactions : Advanced Query

**Financial Statements**

- 27 Annual Financial Statements : Query
- 28 Annual Financial Statements : Advanced Query
- 29 Interim Financial Statements Query : Standalone
- 30 Interim Financial Statements Query : Consolidated
- 31 Interim Financial Statements : Advanced
- 32 RBI Approval of ECB
- 33 Industry-wise Exposure of Banks
- 34 Schedule of Investments

**Stocks Prices and Capital Changes**

- 35 Stock Prices & Ratios : Query
- 36 Stock Prices & Ratios : Advanced Query
- 37 Bulk & Block Deals
- 38 Dividend Declarations
- 39 Query on Index Constituents
- 40 Query on Changes in Index Constituents
- 41 Query on Index Constituents Data
- 42 Changes in Capital

**Business Segments and Products**

- 43 Location of Plants
- 44 Main Product / Service Group
- 45 Products Produced/ Traded : Structured Query
- 46 Products Produced/ Traded : Query on Name
- 47 Raw Material Consumed : Structured Query
- 48 Raw Material Consumed : Query on Name
- 49 Structured Search on Products Produced/Traded Groups
- 50 Structured Search on Raw Material Consumed Groups
- 51 Business Segments : Annual Financials
- 52 Business Segments : Interim Quarterly
- 53 Business Segments : Interim Annual
- 54 Energy Consumption
- 55 Product-wise Energy Consumption

**CapEx and M&A**

- 56 Capital Expenditure Projects
- 57 Mergers & Acquisitions

**Miscellaneous**

- 58 Additions & Updatations

**Indices and Index Numbers**

- 59 Select Indices by Name
- 60 Index Numbers : Query
- 61 Index Numbers : Advanced Query

Version Info

Version: 1.0

Queued: 0, Processing: 0

NEW OUTPUTS

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Refresh

Companies and Sets

Company Address and Identity Indicators

Ownership Structure and Governance Indicators

Financial Statements

- Annual Financial Statements
- Interim Financial Statements
- Industry-wise Exposure of Banks
- RBI Approval of ECB
- Schedule of Investments

Stock Prices and Capital Changes

Business Segments and Products

CapEx and M&A

Miscellaneous

Indices and Index Numbers

Ready

Query: Advanced Query

Search:

Query on Date/s:

Output Date/s:

Selected indicators

- Year
- Months
- Total Income
- Sales
- Industrial sales
- Income from non-financial services
- Income from financial services
- Other income
- Prior period and extra-ordinary income
- Income capitalised
- Income transferred to DRE
- Addendum information of Income
- Derived Indicators of Income
- Change in stock
- Total expenses
- Profits
- Profit after tax
- Profit after tax from continuing operations
- Profit/loss after tax on discontinuing operations
- Minority interest
- Share in profit/loss in associate/JV
- Profit after tax reported by company
- Difference between normalised pat and pat reported by company
- Reconciliation of Difference in PAT
- Addendum information of Profits
- Derived Indicators of Profits
- Total liabilities

Unselect Indicators

Select Indicator (2 / 200)	Annual Finance	Range From	Range To	Unit
Sales	<input checked="" type="checkbox"/>			C.A
Profit after tax	<input checked="" type="checkbox"/>			C.A

Specify conditions on selected indicators

Query on Date/s:

Output Date/s:

Select Domain:  All Companies  Companies in current OSC

Select Output Destination:  OSC  WS  TXT

Row	Col	Time	Indc	Time	Indc
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Execute: Add to current OSC, Send to new OSC, Replace current OSC

**Annualisation toggle**

**Enter range**

**Select products and/or services**

**Multiple output formats**

**Select indicators**

**Query on Business Segments**

Version Info | Queued: 0, Processing: 0 | NEW OUTPUTS

Interim Annual

Search

Select Indicator (1 / 24)

Range From: 100 | Range To: 200 | Unit: C.A.

Select: from Products/Services Classification:

- Animal Products
- Agricultural products
- Mineral Products
- Fats & oils and derived products
- Food products, beverages & tobacco
- Textiles
- Leather Products
- Wood & wood products
- Pulp & Paper Products
- Chemicals
- Plastics & Rubbers
- Non metallic mineral products

Select: from Products/Services Classification:

- Segment sales
- Inter-segment sales
- Segment interest income
- Segment excise duty
- Segment net sales
- Segment interest expenses
- Segment non-cash expenses
- Segment depreciation
- Segment corporate tax
- Segment deferred tax
- Segment profit
- Segment liabilities
- Unallocable liabilities
- Segment assets
- Unallocable assets
- Unallocable depreciation
- Segment cap. expenditure
- Unallocable capital expenditure
- Unallocable income/expense
- Unallocable non-cash expenses
- Segment period
- Segment months
- Segment code

Select Output Destination:

OSC |  WS |  TXT

Row	Cos	Sgmt	TXT
SubRow1	Cos	Sgmt	Time
SubRow2	Time	Cos	

Select Domain:

All Companies |  Companies in current OSC

Sort-friendly

Query on Date/s: Standalone/Consolidated | Standalone

Output Date/s: Standalone/Consolidated | Standalone

CapEx and M&A

Miscellaneous

Indices and Index Numbers

Ready

Database Timestamp: 28 Apr 2016 (14:35:03) | Freeze Reports / Charts | PLAN MODE | ANNUALISE | CAP | NUM | SCRL



Solutions using Company databases	Insights into Household Well-being	Economic databases, analysis & forecasts
<b>First Source</b> A database of companies for business development	<b>People of India<sub>dx</sub></b> Record level demographics data of Indian households	<b>Economic Outlook</b> Macro-economic forecasts, insights & copious time-series data
<b>ProwessIQ</b> Prowess for Interactive Querying of an information-rich database	<b>Composition of Incomes<sub>dx</sub></b> Record level detailed income data for Indian households	<b>States of India</b> Comprehensive compilation of states & districts data and news
<b>PACE</b> Prowess Application for Credit Evaluation	<b>Household Expenses Details<sub>dx</sub></b> Record level data of detailed consumption expenses of Indian households	<b>Industry Outlook</b> 200+ industries with data, insights & forecasts
<b>Prowess<sub>dx</sub></b> Prowess data extraction application for academia	<b>Household Amenities, Assets &amp; Liabilities<sub>dx</sub></b> Record level data for assets, amenities, investments and borrowings of Indian households	<b>Commodities</b> Comprehensive commodity prices & fundamental data
<b>CapEx</b> Tracking the creation of new capacities		<b>Trade<sub>dx</sub></b> A detailed database of India's foreign trade
<b>CapEx<sub>dx</sub></b> CapEx data extraction application for academia		

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Vision : Be the most effective source of economic information & knowledge solutions

Values : Independence, Integrity, Reliability

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**CMIE**

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