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Infinancials
an Infront Company

Infinancials Excel Add-in 2.1
Getting Started

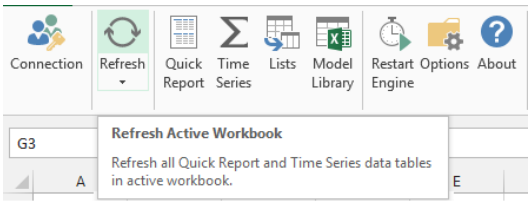
The new Infinancials Excel Add-in 2.1 version improves user experience with simplified toolbar, context menu, functionalities wizards, table layouts and output formats. The Excel Add-in is now easier to use, much more efficient and better suited to user needs.

Infinancials Excel Add-in 2.1 has been designed for Microsoft Excel versions from Excel 2010 onwards.

Main Features

Infinancials Excel Toolbar

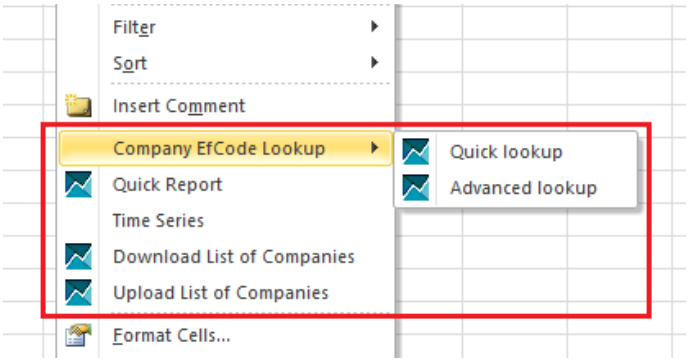
Infinancials toolbar has been simplified with fewer menu options and large icons for a better identification of the key functionalities. A quick description is displayed when rolling the mouse over the buttons.



- **Connection**: check connection status and log in with Infinancials credentials
- **Refresh**: refresh at the same time all Quick Reports and / or Time Series data tables available in a worksheet or a workbook
- **Quick Report**: generate a formatted data table for a single company or a list of companies, with several output options. Access all available items from Infinancials database
- **Time Series**: generate an historical data table for companies, indices, currencies exchange rates, with several output options
- **Lists**: download a list of companies from My Lists, index constituents or predefined lists of peers
- **Model Library**: access prebuilt models for company and comparable analysis: valuation multiples, ratios, beta, volatility, quotes
- **Restart Engine**: cancel pending operations and restart when the add-in does not seem to respond
- **Options**: access add-in options such as preferences for Excel startup or connection mode,
- **About**: check current version, installation path and get the latest updates

Infinancials Right-Click Menu

Infinancials context menu has been revamped with fewer options, mainly used to find Infinancials identifiers (EfCodes) corresponding to a company name, ticker, ISIN code or a list of company names, tickers, ISIN codes or to upload and save of list of companies available in an Excel spreadsheet under My Lists.



Quick Report Wizard

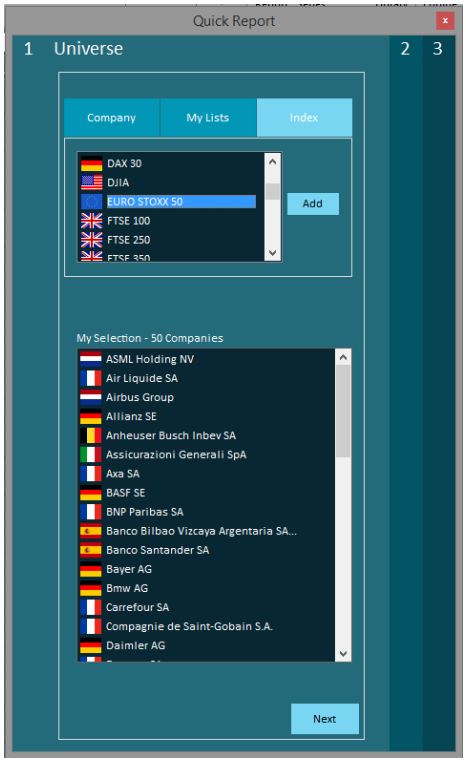
The new Quick Report wizard is made of three steps for an easier selection of report settings:

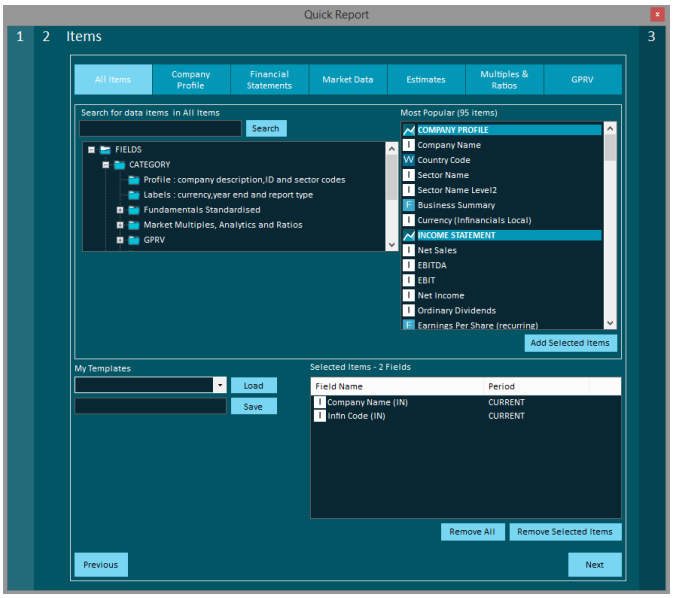
→ **Universe of companies**

→ **Financial data items and periods**

→ **Output settings**

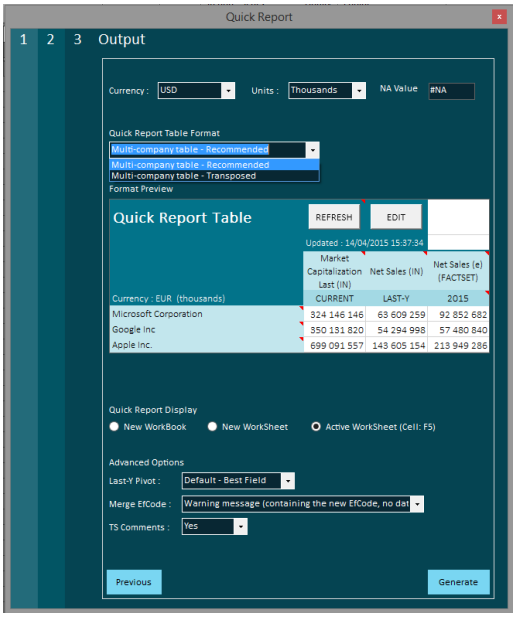
1. **Universe of Companies**: search for companies using names, tickers, ISIN codes, EfCodes, or select companies from personal lists and Index constituents.





2. **Items selection**: search and selection of database items. By default, "All Items" view is selected and most popular items are displayed in the Search Results. It is recommended to use Most Popular items, search by typing item name or browse all categories to find the items needed. New "My templates" feature allowing to save the items list (template) for further reuse in another Quick Report.

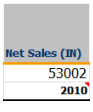
3. **Output settings:** selection of output currency, units, table layout format and report table location preferences.



Quick Report Table Layout Changes

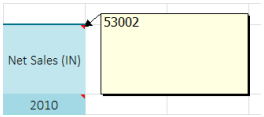
1. Column Headers

In the Excel add-in 2.0 version, data items were labelled using three cells (Item name, item code and reference time period):

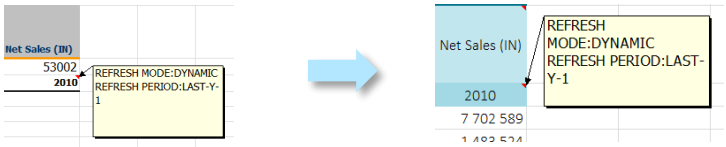


In the 2.1 version, column headers have been simplified:

- Item name (with the code in cell comment)



- Reference time period (unchanged)



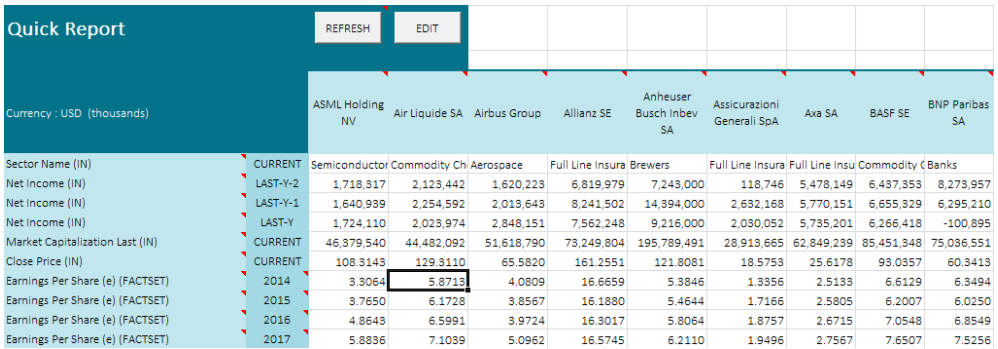
2. Company Names and EfCodes

In 2.0 version of the Excel Add-in, EfCodes were displayed in a separate column before company names column.

In 2.1, both are merged within one single cell. Only company names are displayed and company EfCodes are placed in cell comments for a ready-to-use report.

New Quick Report Table Formats

1. Multiple Companies: new transposed format (items in rows, companies in columns)



Quick Report | REFRESH | EDIT

Currency : USD (thousands)		ASML Holding NV	Air Liquide SA	Airbus Group	Allianz SE	Anheuser Busch Inbev SA	Assicurazioni Generali SpA	Axa SA	BASF SE	BNP Paribas SA
Sector Name (IN)	CURRENT	Semiconductor	Commodity Ch	Aerospace	Full Line Insura	Brewers	Full Line Insura	Full Line Insu	Commodity C	Banks
Net Income (IN)	LAST-Y-2	1,718,317	2,123,442	1,620,223	6,819,979	7,243,000	118,746	5,478,149	6,437,353	8,273,957
Net Income (IN)	LAST-Y-1	1,640,939	2,254,592	2,013,643	8,241,502	14,394,000	2,632,168	5,770,151	6,655,329	6,295,210
Net Income (IN)	LAST-Y	1,724,110	2,023,974	2,848,151	7,562,248	9,216,000	2,030,052	5,735,201	6,266,418	-100,895
Market Capitalization Last (IN)	CURRENT	46,379,540	44,482,092	51,618,790	73,249,804	195,789,491	28,913,665	62,849,239	85,451,348	75,036,551
Close Price (IN)	CURRENT	108.3143	129.3110	65.5820	161.2551	121.8081	18.5753	25.6178	93.0357	60.3413
Earnings Per Share (e) (FACTSET)	2014	3.3064	5.8713	4.0809	16.6659	5.3846	1.3356	2.5133	6.6129	6.3494
Earnings Per Share (e) (FACTSET)	2015	3.7650	6.1728	3.8567	16.1880	5.4644	1.7166	2.5805	6.2007	6.0250
Earnings Per Share (e) (FACTSET)	2016	4.8643	6.5991	3.9724	16.3017	5.8064	1.8757	2.6715	7.0548	6.8549
Earnings Per Share (e) (FACTSET)	2017	5.8836	7.1039	5.0962	16.5745	6.2110	1.9496	2.7567	7.6507	7.5256

2. Single Company: new format specifically designed for an easier reading and modeling when analyzing a single company. When creating a quick report from one company, this format is set by default: items in rows, periods in columns.

Quick Report	REFRESH	EDIT			
	Updated : 18/06/2015 16:55:41				
	Dassault Systemes S.A.	Dassault Systemes S.A.	Dassault Systemes S.A.	Dassault Systemes S.A.	Dassault Systemes S.A.
Currency : LOCAL (thousands)	2010	2011	2012	2013	2014
Net Sales (IN)	1,563,839	1,783,043	2,028,342	2,066,123	2,294,280
EBITDA (IN)	419,820	537,326	627,401	637,368	601,202
EBIT (IN)	323,825	428,641	500,961	503,043	430,816
Before Tax Earnings (IN)	319,998	429,016	519,054	521,006	445,752
Income Tax (IN)	-99,301	-138,515	-180,225	-165,836	-153,302
Earnings After Tax (IN)	220,697	290,501	338,829	355,170	292,450
Other, Minority Interest, Exceptional (IN)	-153	-1,317	-4,008	-2,891	-1,209
Net Income (IN)	220,544	289,184	334,821	352,279	291,241

Time Series Wizard

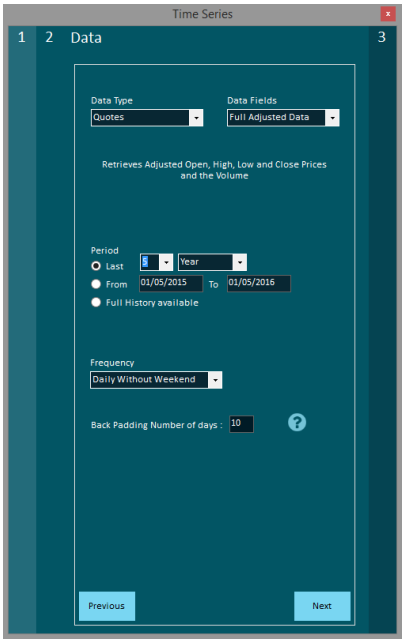
Time Series functionality has been revamped with a similar design as the Quick Report. The new Time Series wizard is made of three steps for an easier settings selection:

→ **Universe of companies**

→ **Financial data items and periods**

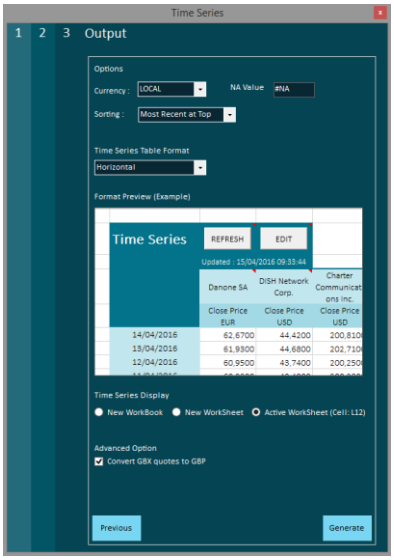
→ **Output settings**

1. **Universe of Companies**: search for companies using names, tickers, ISIN codes, EfCodes, or select companies from personal lists and Index constituents.



2. **Items selection**: search and selection of database items. New "My templates" feature allowing to save the items list (template) for further reuse in another Quick Report.

3. **Output settings:** selection of output currency, units, table layout format and report table location preferences.

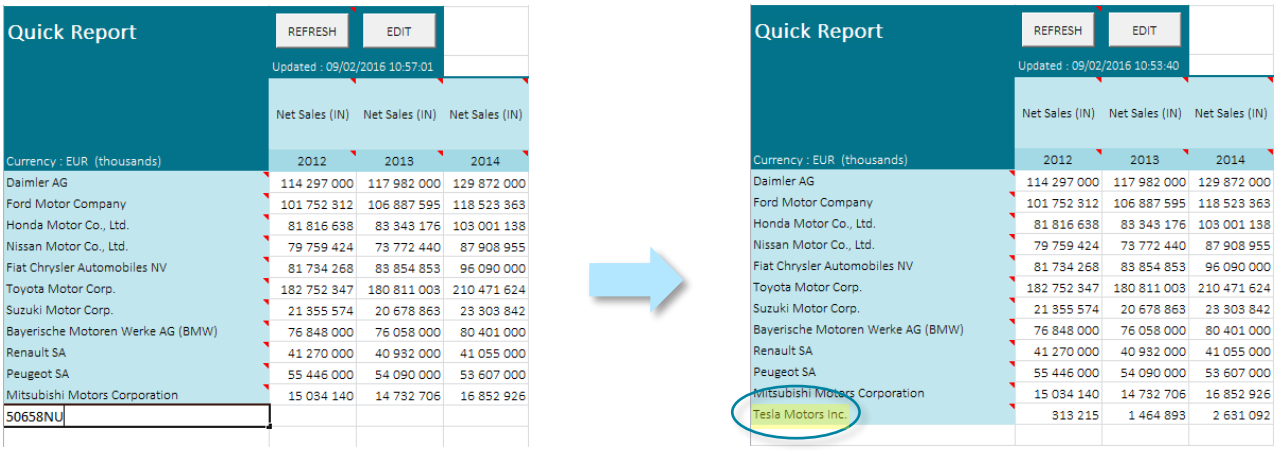


How To?

How to add companies in a Quick Report without using EDIT function?

→ **If the company EfCode is already known:**

Enter company EfCode in the first available cell after the after the last company of the list, and click REFRESH button. The corresponding company name will be displayed in the cell and all data items will be automatically filled in.



Quick Report — REFRESH — EDIT — Updated : 09/02/2016 10:57:01

Currency : EUR (thousands)	Net Sales (IN) 2012	Net Sales (IN) 2013	Net Sales (IN) 2014
Daimler AG	114 297 000	117 982 000	129 872 000
Ford Motor Company	101 752 312	106 887 595	118 523 363
Honda Motor Co., Ltd.	81 816 638	83 343 176	103 001 138
Nissan Motor Co., Ltd.	79 759 424	73 772 440	87 908 955
Fiat Chrysler Automobiles NV	81 734 268	83 854 853	96 090 000
Toyota Motor Corp.	182 752 347	180 811 003	210 471 624
Suzuki Motor Corp.	21 355 574	20 678 863	23 303 842
Bayerische Motoren Werke AG (BMW)	76 848 000	76 058 000	80 401 000
Renault SA	41 270 000	40 932 000	41 055 000
Peugeot SA	55 446 000	54 090 000	53 607 000
Mitsubishi Motors Corporation	15 034 140	14 732 706	16 852 926
50658NU			

Quick Report — REFRESH — EDIT — Updated : 09/02/2016 10:53:40

Currency : EUR (thousands)	Net Sales (IN) 2012	Net Sales (IN) 2013	Net Sales (IN) 2014
Daimler AG	114 297 000	117 982 000	129 872 000
Ford Motor Company	101 752 312	106 887 595	118 523 363
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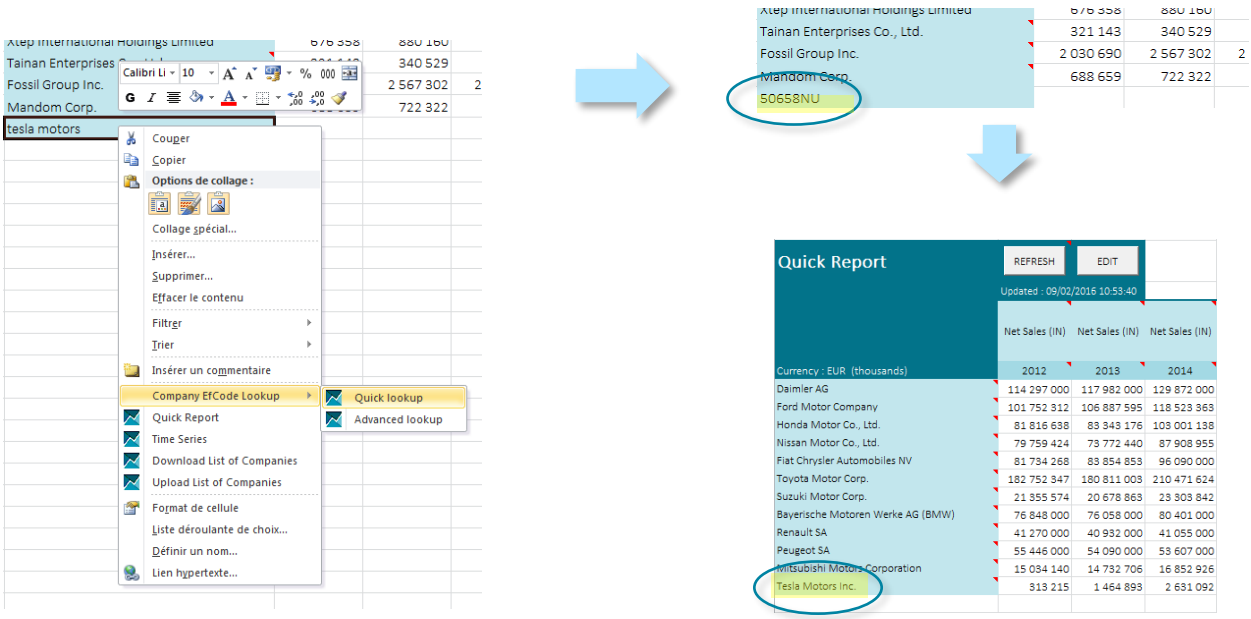
Peugeot SA	55 446 000	54 090 000	53 607 000
Mitsubishi Motors Corporation	15 034 140	14 732 706	16 852 926
Tesla Motors Inc.	313 215	1 464 893	2 631 092

→ **If the company EfCode is unknown:**

Enter company name, ticker or ISIN in the first available cell after the last company of the list, right click on the name of the company and use the Company EfCode Lookup / Quick Lookup function. Then click on REFRESH. All data items will be automatically filled in.



Quick Report — REFRESH — EDIT — Updated : 09/02/2016 10:53:40

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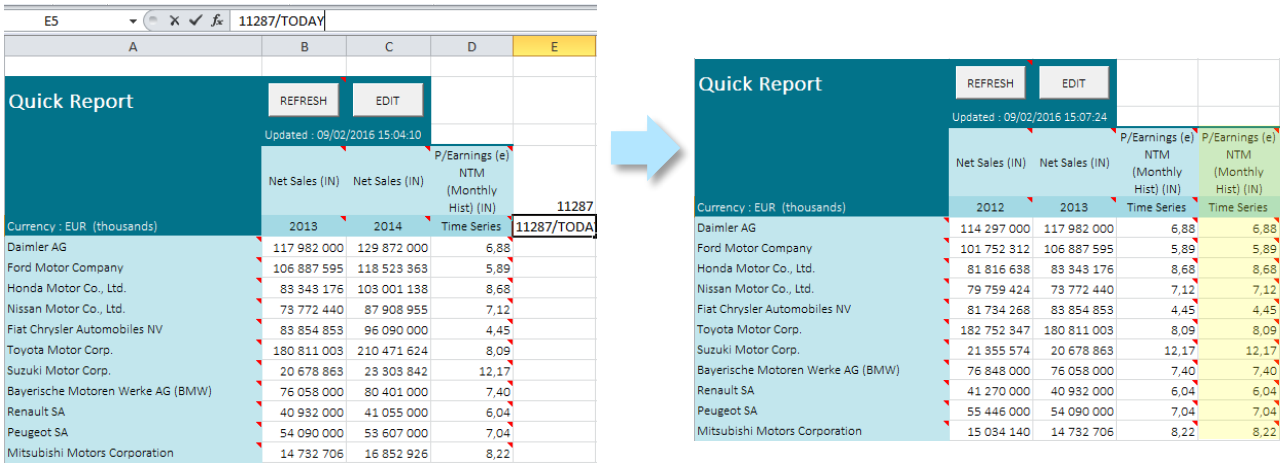
Tesla Motors Inc.	313 215	1 464 893	2 631 092

It is easy to find a company EfCode using Infinancials web platform. The EfCode

How to add a data item into a Quick Report without using EDIT function?

To add a data item to the Quick Report table, enter the item code in the first available cell after the last item name. In the cell below, enter the reference time period (for example “2014”, “LAST-Y”) and click REFRESH button.

Note: for time series data items (values at a specific date), it is necessary to repeat the item code together with the date in the reference time period cell separated with a “/” (Example: “11287/TODAY” or “11261/20151231”).



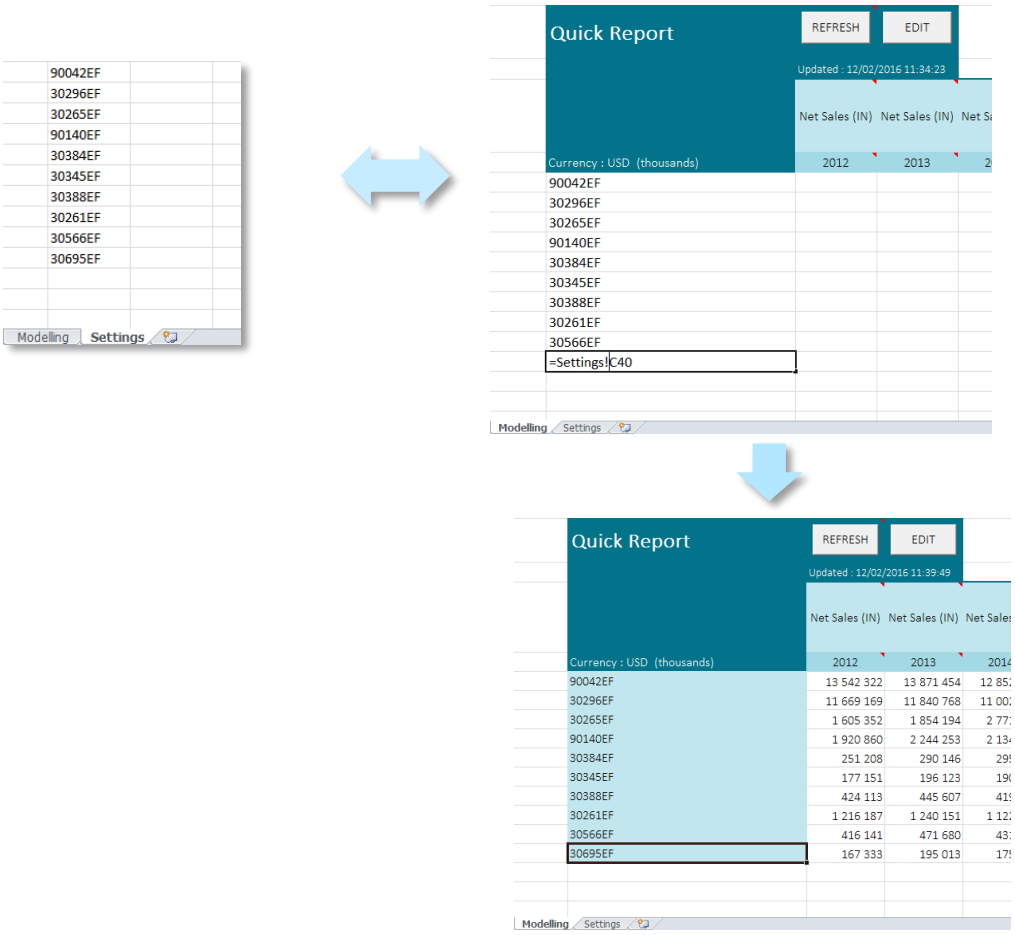
The easiest way to add an item to a Quick Report is still to use the EDIT tool and select the desired data item in the wizard.

How to add a company to a Time Series report table?

Quick Report and Time Series are separate functions and do not work the same way, even if the wizards look similar. To add companies to a Time Series table, the best option is to use EDIT function. However it is possible to add companies by entering additional EfCodes to the first row of the Quick Report (directly on the first cell available on the right of the EDIT button. Click REFRESH button to update the Time Series tables.

How to link a Quick Report to a separate list of companies?

For modeling purposes, it is often necessary to link a Quick Report to a list of companies available in another worksheet. To do so, the Quick Report input cells (companies) have to include an Excel formula with a link. A click on REFRESH button will update the report using the corresponding companies.



If the input list is a list of company names and not a list of EfCodes, then it is necessary to use Quick Lookup function to get company EfCodes. (select all company names / Quick Lookup).

How to add company names and EfCodes columns in a Quick Report?

In a linked Quick Report table, the first column of the Quick Report displays EfCodes only. Displaying corresponding company names is easy. Simply add the "Company Name (IN)" (item code: 20002) field using EDIT button.

Conversely, it is sometimes needed to export the list of companies EfCodes from the Quick Report to reuse the list in another workbook or worksheet. Click EDIT button, select the "Infin Code (IN)" (item code: 20000) item. A new column will be added to the table, with all the needed EfCodes.

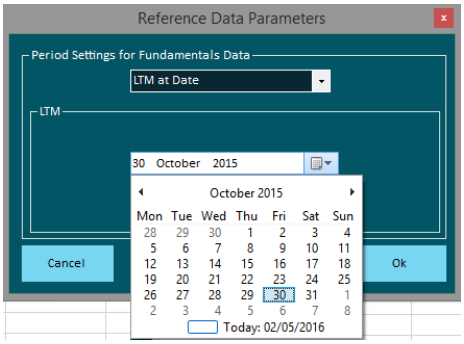
Company Name (IN)	Infin Code (IN)
CURRENT	CURRENT
Ekinops SAS	31290EF
ORBCOMM Inc.	40060NU
Intellipharmaceutics International Inc	31429NC
8point3 Energy Partners LP	66176NU
Bangkok Airways PCL	T7134TH
Nautilus Inc.	34394NU
PAION AG	40035ED
Petra Diamonds Limited	31412EX
Silicon Graphics International Corp.	36360NU
Daihen Corp.	90120FJ
SalMar ASA	30338SN
Paysafe Group Plc	32507EX
MakeMyTrip Ltd.	40001AO
Basler AG	30316ED

Other New Features

Quick Report - "At Date" financial items for historical valuations

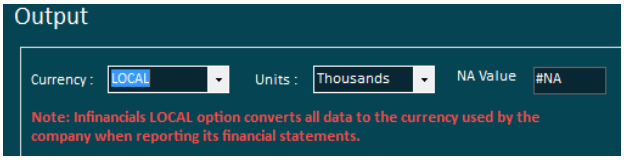
It is now possible to download annual, interim or LTM (Last 12 Month) financial statements as they were available at a specific date in the past. This is useful for historical valuations

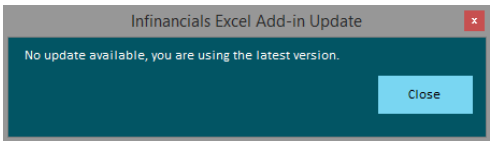
In the Quick Report wizard, select for instance "Net Sales" (WVB source). In the period settings window, choose LTM and select the desired date.



Quick Report - Infinancials Local Currency

Infinancials Local currency has been modified. There is now only one Local currency per company.



Automatic Check for Updates

A process is now silently checking for updates at Excel start-up, in order for the user to be sure to always run the latest version.