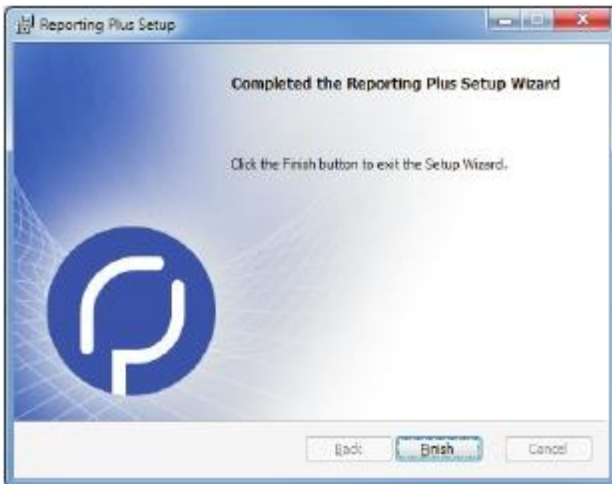


Start Setup.msi.

If Windows Security asks, whether this program should be installed, click on the button “Yes” or “Start”.

If Windows SmartScreen is active, click on “Further information” and then on “Proceed”.

Simply follow all the steps of installation for the installation process to be completed.

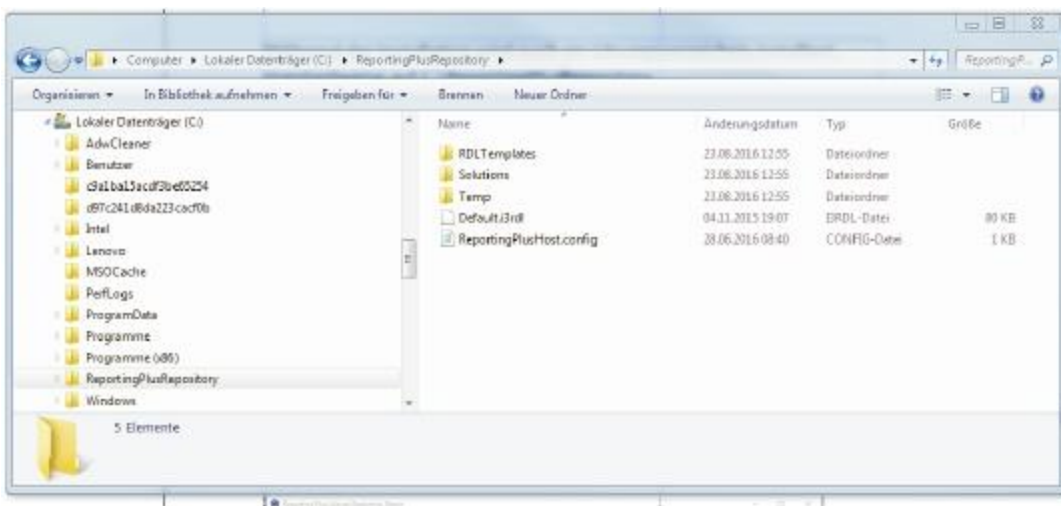


After installation you can find a shortcut to Reporting Plus Viewer on your desktop.

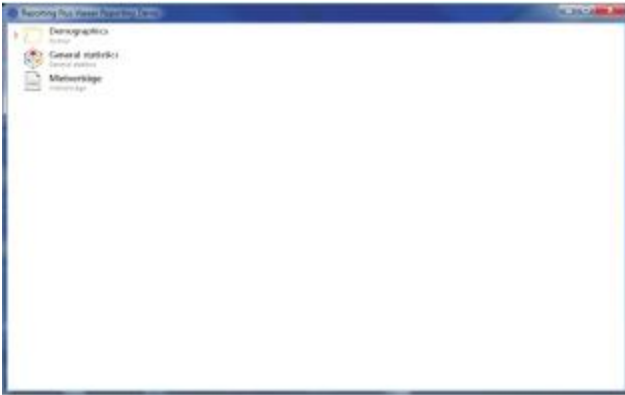


The program was installed under *C:\Programme\complIT solution\Reporting Plus*.

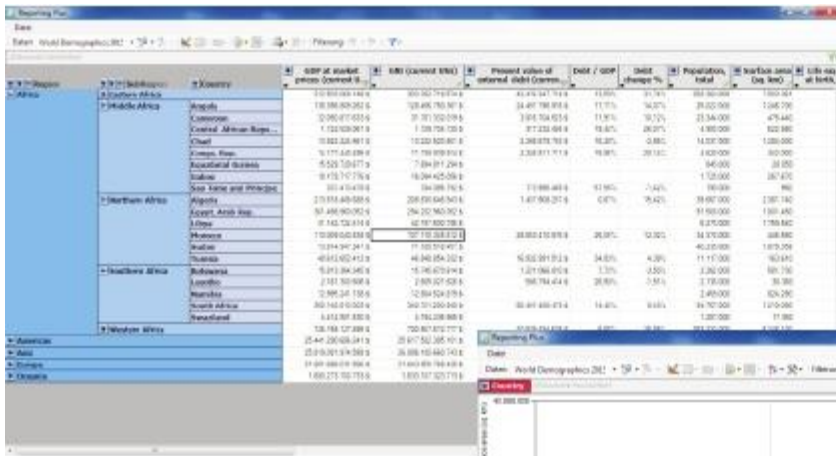
Additionally, data repository for report templates was also installed under *C:\ReportingPlusRepository* during the same installation process as a standard element.



When you click on the icon, a following window will open. Below, for demonstration purposes, you will find evaluation examples in form of reports, cubes and Excel files (on the subject of worldwide demographic evolution).

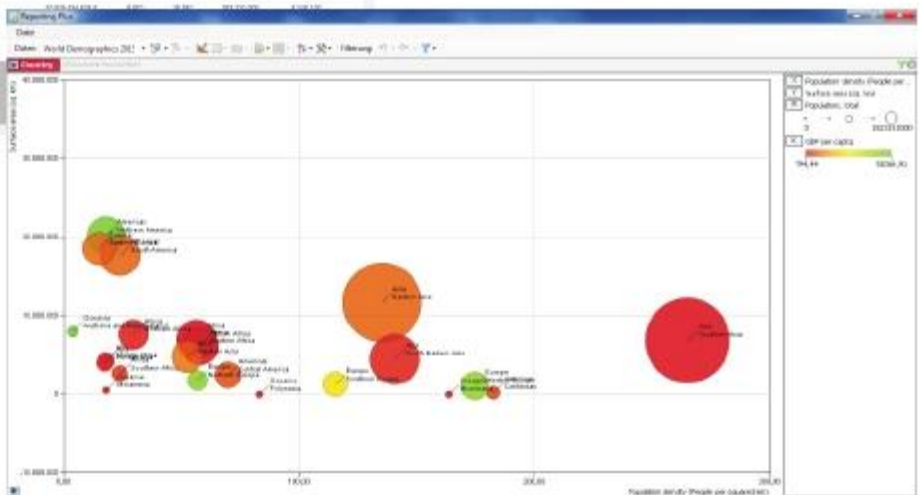
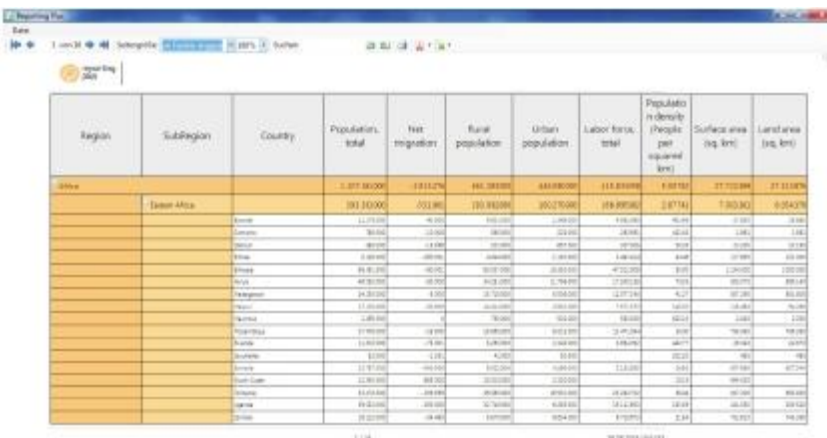


Using double click you can open every position and examine all Reporting Plus analytic options.



Region	Subregion	Country	GDP at market prices (Current \$)	GNI (Current \$Bn)	Present value of external debt (Current \$)	Debt / GDP	Debt change %	Population, total	Surface area (sq. km)	Life exp. at birth
Africa	Northern Africa	Algeria	212,000,000,000	200,500,000,000	42,000,000,000	19.8%	31.3%	34,000,000	2,380,000	75.0
		Egypt Arab Rep.	37,000,000,000	37,000,000,000	3,000,000,000	8.1%	10.7%	100,000,000	1,000,000	72.0
		Libya	1,000,000,000	1,000,000,000	100,000,000	10.0%	20.0%	6,000,000	1,760,000	77.0
		Morocco	150,000,000,000	140,000,000,000	10,000,000,000	6.7%	10.0%	34,000,000	446,000	75.0
		Tunisia	40,000,000,000	38,000,000,000	4,000,000,000	10.0%	10.0%	11,000,000	163,000	76.0
	Western Africa	Algeria	212,000,000,000	200,500,000,000	42,000,000,000	19.8%	31.3%	34,000,000	2,380,000	75.0
		Egypt Arab Rep.	37,000,000,000	37,000,000,000	3,000,000,000	8.1%	10.7%	100,000,000	1,000,000	72.0
		Libya	1,000,000,000	1,000,000,000	100,000,000	10.0%	20.0%	6,000,000	1,760,000	77.0
		Morocco	150,000,000,000	140,000,000,000	10,000,000,000	6.7%	10.0%	34,000,000	446,000	75.0
		Tunisia	40,000,000,000	38,000,000,000	4,000,000,000	10.0%	10.0%	11,000,000	163,000	76.0
	Eastern Africa	Algeria	212,000,000,000	200,500,000,000	42,000,000,000	19.8%	31.3%	34,000,000	2,380,000	75.0
		Egypt Arab Rep.	37,000,000,000	37,000,000,000	3,000,000,000	8.1%	10.7%	100,000,000	1,000,000	72.0
		Libya	1,000,000,000	1,000,000,000	100,000,000	10.0%	20.0%	6,000,000	1,760,000	77.0
		Morocco	150,000,000,000	140,000,000,000	10,000,000,000	6.7%	10.0%	34,000,000	446,000	75.0
		Tunisia	40,000,000,000	38,000,000,000	4,000,000,000	10.0%	10.0%	11,000,000	163,000	76.0

Cubes

Region	Subregion	Country	Population, total	Net migration	Rural population	Urban population	Labor force, total	Population density (People per sq. km)	Surface area (sq. km)	Land area (sq. km)
Africa			1,071,000,000	1,011,000	660,000,000	411,000,000	115,000,000	9.9	30,223,000	30,223,000
	Eastern Africa		381,000,000	201,000	230,000,000	151,000,000	39,000,000	2.7	13,900,000	13,900,000
		Algeria	34,000,000	40,000	10,000,000	24,000,000	4,000,000	1.3	2,380,000	2,380,000
		Egypt Arab Rep.	100,000,000	100,000	10,000,000	90,000,000	10,000,000	10.0	1,000,000	1,000,000
		Libya	6,000,000	10,000	1,000,000	5,000,000	1,000,000	5.7	1,000,000	1,000,000
		Morocco	34,000,000	40,000	10,000,000	24,000,000	4,000,000	7.5	446,000	446,000
		Tunisia	11,000,000	10,000	3,000,000	8,000,000	1,000,000	45.0	163,000	163,000

Reports

If you wish to incorporate your solution into your database, then *ReportingPlusHost.config* should be appropriately adjusted. You can easily work on that XML-file with the help of Windows Editor. The source database connection is controlled as `ConnectionString` under `<Connection>`:



```

<?xml version="1.0" encoding="utf-8" ?>
<configuration>
  <applicationSettings>
    <Appname>Reporting Demo</Appname>
    <Solutions>.\Solutions</Solutions>
    <Templates>.\VOD\Templates</Templates>
    <ParameterData></ParameterData>
    <WorkingFolder>.\Temp</WorkingFolder>
    <Connection Type="2" Server="" User="" Password=""></Connection>
    <String Prefix="" Suffix=""></String>
    <Number Prefix="" Suffix=""></Number>
    <Date Prefix="TO_DATE('" Suffix="','yyyy-mm-dd')"></Date>
  <Parameters>
    <Parameter Name="DATE_BEGIN" Description="Start date:" Type="8" StartValue="2015-01-01" Hidden="1"></Parameter>
    <Parameter Name="DATE_END" Description="End date:" Type="8" StartValue="2015-12-01" Hidden="1"></Parameter>
  </Parameters>
</applicationSettings>
</configuration>

```

If you want to establish connection to SQL server, you should insert a following string:

```
<Connection Type="2" Server="Server=myServerName\myInstanceName;Database=myDataBase;User Id={USER};Password={PASSWORD};" User="myUser" Password="myPassword"></Connection>
```

and replace the highlighted fragments listed below with your own labels:

- myServerName is the IP-address or the name of the network, on which the SQL server was installed;
- myInstanceName is the name of the data server's instance, if it was not installed as a standard element (MSSQLSERVER);
- myDataBase is the name of the database, where the data necessary for reports can be found;
- myUser is user's login for the database;
- myPassword – here you enter your individual password.

However, if you want to establish connection to the Oracle server, you should replace highlighted passages listed below with following connection parameters:

```
<Connection Type="2" Server="Data
Source=(DESCRIPTION=(ADDRESS_LIST=(ADDRESS=(PROTOCOL=TCP)(HOST=myOracleHost)(PORT=1521)))(CONNECT_DATA=(SERVICE_NAME=myOracleService)));User Id={USER};Password={PASSWORD};" User="myUser"
Password="myPassword"></Connection>
```

- myOracleHost is the IP-address or the name of the network, on which the Oracle server was installed;
- myOracleService is the name of the connection service with the Oracle database, where all of the data necessary for reports can be found.

If you choose to make no entry, where the labels for *User* and *Password* are required, you will be asked to fill in the blanks, when logging into Reporting Plus Viewer.