

# Buildecon construction forecast tables

Together with launching the new website, we decided to provide our data in various formats. The 3 formats available are: pdf, xls, and xml. Hereby are summarized differences among the 3 formats in order for you to assess which format might fit your habits best.

## List of indicators

**PDF** **XLS** **XML** Indicator list is identical in all formats:

<b>CONSTRUCTION BY TYPE</b> NEW RESIDENTIAL CONSTR. RESIDENTIAL RENOVATION TOTAL RESIDENTIAL CONSTR. NEW NON-RESIDENTIAL CONSTR. NON-RESIDENTIAL RENOVATION TOTAL NON-RESIDENTIAL CONSTR. NEW BUILDING BUILDING RENOVATION TOTAL BUILDING NEW CIVIL ENGINEERING CIVIL ENGINEERING RENOVATION TOTAL CIVIL ENGINEERING TOTAL CONSTRUCTION OUTPUT BLACK ECONOMY, DIY DOMESTIC CEMENT PRODUCTION DOMESTIC CEMENT CONSUMPTION	<b>RESIDENTIAL CONSTRUCTION</b> COMPLETIONS: 1+2 FAMILY HOMES COMPLETIONS: FLATS COMPLETIONS: 1 ROOM COMPLETIONS: 2 ROOMS COMPLETIONS: 3+ ROOMS TOTAL NON-RESIDENTIAL CONSTR. COMPLETIONS: TOTAL BUILDING PERMITS: TOTAL HOUSING STARTS: TOTAL HOUSING STOCK: TOTAL HOME OWNERSHIP RATES (%)  (‘000 UNITS)	<b>NON-RESIDENTIAL CONSTRUCTION</b> HOTELS, ACCOMODATION OFFICE BUILDINGS COMMERCIAL BUILDINGS TRANSPORT BUILDINGS INDUSTRIAL, STORAGE BUILDINGS BUILDINGS FOR EDUCATION BUILDINGS FOR HEALTH AGRICULTURAL BUILDINGS OTHER NON-RESIDENTIAL TOTAL NON-RESIDENTIAL
<b>CIVIL ENGINEERING</b> TRANSPORT: ROADS TRANSPORT: RAILWAYS TRANSPORT: AIRPORT TRANSPORT: BRIDGES, TUNNELS TRANSPORT: HARBORS ENERGY PUBLIC UTILITY OTHER CIVIL ENGINEERING TOTAL CIVIL ENGINEERING	<b>MACRO</b> POPULATION (‘000) HOUSEHOLDS (‘000) UNEMPLOYED (‘000) UNEMPLOYMENT RATE (%) CHANGE OF REAL GDP (%) CONSUMER PRICES (%) CONSTRUCTION PRICES (%) SHORT INTEREST RATE (% P.A.) LONG INTEREST RATE (% P.A.) EXCHANGE RATE VS EUR AND USD	<b>GDP BREAKDOWN</b> PRIVATE CONSUMPTION PUBLIC CONSUMPTION TOTAL INVESTMENT CONSTRUCTION INVESTMENT EXPORTS IMPORT GDP

The actual layout of the [pdf](#) and [xls](#) are inserted after this summary page.

## Data types

- PDF** To give enough information with the lowest possible number of tables, output figures for sub-segments are shown for the latest factual year at actual price, stated in local currency and in EUR. For all other years, constant price growth rates are provided.
- XLS** Xls contains all data types: figures are shown both at current and constant prices, stated in local currency and in EUR. Apart from them, constant price growth rates are also provided.
- XML** Identically to xls, xml contains all available data types in a format that can be integrated into your company database, if applicable.

## Time period

- PDF** Three years backward and three years forward to the latest full (factual) year.
- XLS** With the similar three-year-period forecast, we try and provide consistent time series back from 2000 for all indicators possible.
- XML** Same time period as in xls.

# Buldecon construction forecast tables in pdf format

COUNTRY: BULGARIA					TABLE 1		
MAJOR DEMOGRAPHIC AND ECONOMIC INDICATORS							
	FACT				FORECASTS		
	2007	2008	2009	2010	2011	2012	2013
POPULATION (MLN)							
NUMBER OF HOUSEHOLDS (MLN)							
UNEMPLOYED ('000)							
UNEMPLOYMENT (%)							
GDP GROWTH (%)							
CONSUMER PRICE INDEX (%)							
CONSTRUCTION PRICE INDEX (%)							
DEPOSIT RATE (% , P.A.)							
LOAN RATE (% , P.A.)							
1 USD IN BGN (YEARLY AVG)							
1 EUR IN BGN (YEARLY AVG)							

## PERFORMANCE OF THE BUILDING INDUSTRY

		VALUE MLN BGN	VALUE MLN EUR	% CHANGE AT CONSTANT PRICE						
				FACT			EST.	FORECAST		
		2010	2010	2007	2008	2009	2010	2011	2012	2013
RESIDENTIAL	NEW									
	RENOVATION									
	TOTAL									
NON-RESIDENTIAL	NEW									
	RENOVATION									
	TOTAL									
BUILDING CONSTRUCTION	NEW									
	RENOVATION									
	TOTAL									
CIVIL ENGINEERING	NEW									
	RENOVATION									
	TOTAL									
TOTAL CONSTRUCTION OUTPUT										
BLACK ECONOMY, DIY (EST)										
				VOLUME '000 TONS						
CEMENT PRODUCTION										
CEMENT CONSUMPTION										

1 EUR (2010) = 1.96 BGN

COUNTRY: BULGARIA

TABLE 3

## RESIDENTIAL CONSTRUCTION

		'000 UNITS						
		FACT			EST.	FORECAST		
		2007	2008	2009	2010	2011	2012	2013
HOME COMPLETION BY TYPE OF LOCATION	ONE-FAMILY HOUSE							
	MULTI-UNITS							
	TOTAL							
HOME COMPLETION BY ROOM NUMBER	ONE-ROOM							
	TWO-ROOM							
	THREE-ROOM AND BIGGER							
	TOTAL							
HOUSING PERMITS								
HOUSING STARTS								
RESIDENTIAL STOCK (MLN)								
HOME OWNERSHIP RATE (%)								

## NON-RESIDENTIAL BUILDING CONSTRUCTION

	VALUE MLN BGN	VALUE MLN EUR	% CHANGE AT CONSTANT PRICE						
			FACT			EST.	FORECAST		
			2007	2008	2009	2010	2011	2012	2013
	2010	2010							
HOTELS, CATERING									
OFFICEBUILDING									
COMMERCIAL									
TRANSPORT BUILDINGS									
INDUSTRIAL									
EDUCATION									
HEALTH									
AGRICULTURE									
OTHERS (PUBLIC ADMIN, COMPLEX NON-RESID., ETC)									
TOTAL									

1 EUR (2010) = 1.96 BGN

## CIVIL ENGINEERING

	VALUE MLN BGN	VALUE MLN EUR	% CHANGE IN CONSTANT PRICE						
			FACT			EST.	FORECAST		
			2007	2008	2009	2010	2011	2012	2013
	2010	2010							
ROAD CONSTRUCTION									
RAILWAY CONSTRUCTION									
AIRPORT CONSTRUCTION									
BRIDGES. TUNNELS									
HARBORS									
ENERGY									
PUBLIC UTILITIES									
OTHERS (TELECOM, SPORT, ETC.)									
TOTAL									

1 EUR (2010) = 1.96 BGN

COUNTRY: BULGARIA

TABLE 6

## GDP

	VALUE BLN BGN	VALUE BLN EUR	% CHANGE IN CONSTANT PRICE							
			FACT				FORECAST			
			2010	2010	2007	2008	2009	2010	2011	2012
PRIVATE CONSUMPTION										
PUBLIC CONSUMPTION										
GROSS DOMESTIC FIXED CAPITAL FORMATION										
EXPORT										
IMPORT										
GDP										

1 EUR (2010) = 1.96 BGN

# Buildecon construction database in xls format

This stalized excel screenshot shows all data types we provide for indicators, where value data is applicable. (Indicators under the category 'Construction by type' are displayed here)

	A	B	C	D	E	F	G	H
1	name	country	time	data type	unit	ref year	2000	...
2	residential new	bulgaria	yearly total	level at current price	million BGN	n/a		
3	residential renovation	bulgaria	yearly total	level at current price	million BGN	n/a		
4	residential total	bulgaria	yearly total	level at current price	million BGN	n/a		
5	non-residential new	bulgaria	yearly total	level at current price	million BGN	n/a		
6	non-residential renovation	bulgaria	yearly total	level at current price	million BGN	n/a		
7	non-residential total	bulgaria	yearly total	level at current price	million BGN	n/a		
8	building construction new	bulgaria	yearly total	level at current price	million BGN	n/a		
9	building construction renovation	bulgaria	yearly total	level at current price	million BGN	n/a		
10	building construction total	bulgaria	yearly total	level at current price	million BGN	n/a		
11	civil engineering new	bulgaria	yearly total	level at current price	million BGN	n/a		
12	civil engineering renovation	bulgaria	yearly total	level at current price	million BGN	n/a		
13	civil engineering total	bulgaria	yearly total	level at current price	million BGN	n/a		
14	total construction output	bulgaria	yearly total	level at current price	million BGN	n/a		
15	black economy, do-it-yourself	bulgaria	yearly total	level at current price	million BGN	n/a		
16								
17	residential new	bulgaria	yearly total	level at current price	million EUR	n/a		
18	residential renovation	bulgaria	yearly total	level at current price	million EUR	n/a		
19	residential total	bulgaria	yearly total	level at current price	million EUR	n/a		
20	non-residential new	bulgaria	yearly total	level at current price	million EUR	n/a		
21	non-residential renovation	bulgaria	yearly total	level at current price	million EUR	n/a		
22	non-residential total	bulgaria	yearly total	level at current price	million EUR	n/a		
23	building construction new	bulgaria	yearly total	level at current price	million EUR	n/a		
24	building construction renovation	bulgaria	yearly total	level at current price	million EUR	n/a		
25	building construction total	bulgaria	yearly total	level at current price	million EUR	n/a		
26	civil engineering new	bulgaria	yearly total	level at current price	million EUR	n/a		
27	civil engineering renovation	bulgaria	yearly total	level at current price	million EUR	n/a		
28	civil engineering total	bulgaria	yearly total	level at current price	million EUR	n/a		
29	total construction output	bulgaria	yearly total	level at current price	million EUR	n/a		
30	black economy, do-it-yourself	bulgaria	yearly total	level at current price	million EUR	n/a		
31								
32	residential new	bulgaria	yearly total	level at constant price	million BGN	2009		
33	residential renovation	bulgaria	yearly total	level at constant price	million BGN	2009		
34	residential total	bulgaria	yearly total	level at constant price	million BGN	2009		
35	non-residential new	bulgaria	yearly total	level at constant price	million BGN	2009		
36	non-residential renovation	bulgaria	yearly total	level at constant price	million BGN	2009		
37	non-residential total	bulgaria	yearly total	level at constant price	million BGN	2009		
38	building construction new	bulgaria	yearly total	level at constant price	million BGN	2009		
39	building construction renovation	bulgaria	yearly total	level at constant price	million BGN	2009		
40	building construction total	bulgaria	yearly total	level at constant price	million BGN	2009		
41	civil engineering new	bulgaria	yearly total	level at constant price	million BGN	2009		
42	civil engineering renovation	bulgaria	yearly total	level at constant price	million BGN	2009		
43	civil engineering total	bulgaria	yearly total	level at constant price	million BGN	2009		
44	total construction output	bulgaria	yearly total	level at constant price	million BGN	2009		
45	black economy, do-it-yourself	bulgaria	yearly total	level at constant price	million BGN	2009		
46								
47	residential new	bulgaria	yearly total	level at constant price	million EUR	2009		
48	residential renovation	bulgaria	yearly total	level at constant price	million EUR	2009		
49	residential total	bulgaria	yearly total	level at constant price	million EUR	2009		
50	non-residential new	bulgaria	yearly total	level at constant price	million EUR	2009		
51	non-residential renovation	bulgaria	yearly total	level at constant price	million EUR	2009		
52	non-residential total	bulgaria	yearly total	level at constant price	million EUR	2009		
53	building construction new	bulgaria	yearly total	level at constant price	million EUR	2009		
54	building construction renovation	bulgaria	yearly total	level at constant price	million EUR	2009		
55	building construction total	bulgaria	yearly total	level at constant price	million EUR	2009		
56	civil engineering new	bulgaria	yearly total	level at constant price	million EUR	2009		
57	civil engineering renovation	bulgaria	yearly total	level at constant price	million EUR	2009		
58	civil engineering total	bulgaria	yearly total	level at constant price	million EUR	2009		
59	total construction output	bulgaria	yearly total	level at constant price	million EUR	2009		
60	black economy, do-it-yourself	bulgaria	yearly total	level at constant price	million EUR	2009		
61								
62	residential new	bulgaria	annual	growth rate at constant price	percentage	n/a		
63	residential renovation	bulgaria	annual	growth rate at constant price	percentage	n/a		
64	residential total	bulgaria	annual	growth rate at constant price	percentage	n/a		
65	non-residential new	bulgaria	annual	growth rate at constant price	percentage	n/a		
66	non-residential renovation	bulgaria	annual	growth rate at constant price	percentage	n/a		
67	non-residential total	bulgaria	annual	growth rate at constant price	percentage	n/a		
68	building construction new	bulgaria	annual	growth rate at constant price	percentage	n/a		
69	building construction renovation	bulgaria	annual	growth rate at constant price	percentage	n/a		
70	building construction total	bulgaria	annual	growth rate at constant price	percentage	n/a		
71	civil engineering new	bulgaria	annual	growth rate at constant price	percentage	n/a		
72	civil engineering renovation	bulgaria	annual	growth rate at constant price	percentage	n/a		
73	civil engineering total	bulgaria	annual	growth rate at constant price	percentage	n/a		
74	total construction output	bulgaria	annual	growth rate at constant price	percentage	n/a		
75	black economy, do-it-yourself	bulgaria	annual	growth rate at constant price	percentage	n/a		
76								
77								

Because xml is to be integrated into a database in order to appear in any style, we cannot visualize it like the other two formats. It contains rather similar identifiers for an indicator as the xls above: county, time, data type, unit, reference year, latest update, indicator's group name.

For further information, please turn to us at [info@buildecon.com](mailto:info@buildecon.com)