



Trade and Competitiveness Monitoring Note



Germany

GDP (US\$	Population	Income per	Unemployment	Ease of Doing
billions) (2016)	(millions)	capita (current	rate (2014)	Business Ranl
	(2016)	US\$) (2016)		(2016)
3.410	81	42.322	5	15

Macro Indicators

Avg 2002-2011	2012	2015	2014	2010	2010
1.162.7	0.583.0	0.213.5	1.607.1	1.700.0	1.700.0
3.743.9	6.865.8	6.391.4	6.775.3	6.671.2	5.729.7
-2.147.0	-0.776.6	-0.751.3	-0.757.0	-1.510.1	-1.203.7
0.301.9	0.464.3	0.453.6	0.455.7	_	_
106.368.7	95.945.4	97.974.3	99.174.3	92.652.9	91.643.8
1.604.3	2.008.5	1.504.7	0.906.8	-0.001.6	-0.001.6
	3.743.9 -2.147.0 0.301.9 106.368.7	1.162.7 0.583.0 3.743.9 6.865.8 -2.147.0 -0.776.6 0.301.9 0.464.3 106.368.7 95.945.4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1.162.7 0.583.0 0.213.5 1.607.1 3.743.9 6.865.8 6.391.4 6.775.3 -2.147.0 -0.776.6 -0.751.3 -0.757.0 0.301.9 0.464.3 0.453.6 0.455.7 106.368.7 95.945.4 97.974.3 99.174.3	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$



Investment indicators

invostinont indicators	Avg 2002-2011	2012	2013	2014	2015	2016	
Gross domestic investment (% GDP)	19.792	19.775	19.662	20.029	20.461	21.313	•
Gross domestic investment, of w: Private investment (% GDP) [1]	19.753	19.261	19.383	19.312		_	
Inward FDI (% of GDP) [2]	1.400	0.575	0.488	0.048	_		
Inward FDL % of private investment [2]	7.918	2.184	NA			_	



Trade Indicators

Trade Indicators	Avg 2002-2011	2012	2013	2014	2015	2016
Total Trade in Goods and Services (% of GDP, real terms)	68.79	83.32	85.17	86.84	88.88	91.76
Trade balance (% GDP, real terms)	4.15	6.88	6.40	6.68	6.39	5.66
Exports, Goods and Services, annual percent change (real terms)	5.58	3.45	1.75	3.77	3.60	4.00
Imports, Goods and Services, annual percent change (real terms)	4.30	0.59	3.28	3.39	4.67	6.14
Total reserves in months of imports [1]	1.32	1.86	1.43	1.37	_	_



Sources: MFM note, [1] World Development Indicators (WDI), [2] UNCTADSTAT, [3] World Economic Outlook (WEO)

Goods Export and Import volume growth, 2012-2015

Gross Value Added by Economic Activity 2013 (% GDP)

Manufac. Other **Services**

Data not available

Source: Development Prospects Group (DECPG)

Source: World Development Indicators (WDI)

Top 5 Exports by % of Total Value, 2014

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Imports Categories by % of Total Value, 2014

Consumer goods	Capital goods	Intermediate goods	Raw materials	
35	31	22	13	

Source: World Integrated Trade Solution (WITS)

Doing Business 2015 Ranks (among all countries)

	DB 2015 Rank	DB 2016 Rank	Change in Rank
Dealing with Construction Permits	13	13	0
Ease of Doing Business Rank	15	15	0
Enforcing Contracts	11	12	-1
Getting Credit	24	28	-4
Getting Electricity	3	3	0
Paying Taxes	68	72	-4
Protecting Minority Investors	46	49	-3
Registering Property	62	62	0
Resolving Insolvency	3	3	0
Starting a Business	110	107	3
Trading Across Borders	34	35	-1

Source: Doing Busines Report 2015

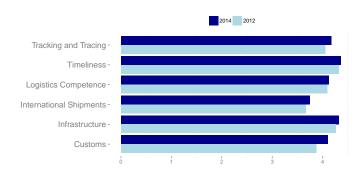
WEF Competitiveness Indicators

(Scale 1-5, 5=best)

Health and primary educat. Labor mrkt efficiency. Technol. Readiness 4 Macroec. environment 3: Inn. mrkt development 2 Institutions 4 Goods mrkt efficiency 4 Migher educat. and training + Germany Innovation Market size Infrastructure

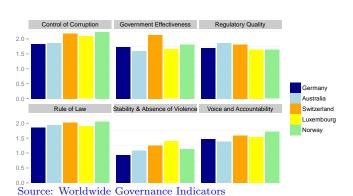
Source: WEF Global Competitiveness Report 2015

Logistics Performance Index (Scale 1-5, 5=best)



Source: Logistics Performance Index (World Bank)

World Governance indicators (Std. score, High=best)



Trade Policy

Import duties collected [1] —
Services sectors with GATS commitments [1] 115

Sources: WITS, [1] WTO Trade Profiles

Private Sector's Views

Enterprise Survey 2013

	Germany	Europe and Central Asia	All Countries
Number of electrical outages in a typical month	_	2	6.30
Percent of firms with a bank loan/line of credit	_	_	34.30
Proportion of investment financed by banks (%)	22.6	_	14.30
Proportion of investment financed internally (%)	50.6	_	71.80
Senior management time spent dealing with the requirements of government regulation (%)	1.2	_	9.90

Source: Enterprise Survey 2013

Top 5 constraints according to ES 2013 (% respondants)

Data not available

Top 5 constraints according to WEF 2015 survey (% respondants among 88 executives)



Source: WEF Global Competitiveness Report 2015



Source: Enterprise Survey 2013