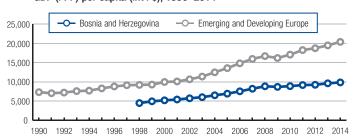
Bosnia and Herzegovina

Key indicators, 2014

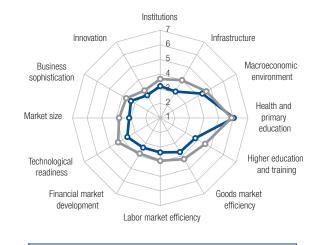
| Population (millions) |
|--|
| GDP (US\$ billions) |
| GDP per capita (US\$) |
| GDP (PPP) as share (%) of world total 0.04 |

GDP (PPP) per capita (int'l \$), 1990-2014



Global Competitiveness Index

| | Rank (out of 140) | Score (1-7) |
|--|----------------------|----------------|
| GCI 2015-2016 | 111. | 3.7 |
| GCI 2014-2015 (out of 144) | n/a. | n/a |
| GCI 2013-2014 (out of 148) | 87. | 4.0 |
| GCI 2012-2013 (out of 144) | 88. | 3.9 |
| Basic requirements (40.0%) | 95 . | 4.2 |
| 1st pillar: Institutions | 127. | 3.2 |
| 2nd pillar: Infrastructure | 103. | 3.1 |
| 3rd pillar: Macroeconomic environment | 98. | 4.3 |
| 4th pillar: Health and primary education | 48. | 6.0 |
| Efficiency enhancers (50.0%) | 112 . | 3.5 |
| 5th pillar: Higher education and training | 97. | 3.8 |
| 6th pillar: Goods market efficiency | 129. | 3.7 |
| 7th pillar: Labor market efficiency | 131. | 3.4 |
| 8th pillar: Financial market development | 113. | 3.3 |
| 9th pillar: Technological readiness | 79. | 3.6 |
| 10th pillar: Market size | 97. | 3.1 |
| Innovation and sophistication factors (10.0% |)120 . | 3.0 |
| 11th pillar: Business sophistication | 125. | 3.3 |
| 12th pillar: Innovation | | |

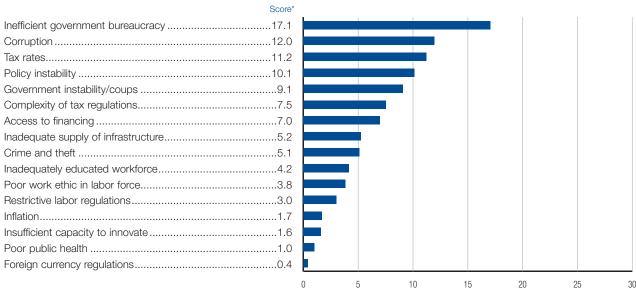


-O- Bosnia and Herzegovina -O- Emerging and Developing Europe

Stage of development



The most problematic factors for doing business



^{*} From the list of factors, respondents were asked to select the five most problematic for doing business in their country and to rank them between 1 (most problematic) and 5. The score corresponds to the responses weighted according to their rankings.

Bosnia and Herzegovina

The Global Competitiveness Index in detail

| | INDICATOR | VALUE RANK | K/140 | INDICATOR | VALUE | RANK/140 |
|--|---|--|---|---|--|-----------------------|
| | | | | | | |
| | 1st pillar: Institutions | 0.4 | 107 | 6th pillar: Goods market efficiency (cont'd.) | | 100 |
| 1.01 | Property rights | | | No. procedures to start a business* | | |
| 1.02 | Intellectual property protection | | | | | |
| 1.03 | Diversion of public funds | | | 9 , , | | |
| 1.04 | Public trust in politicians | | | | | |
| 1.05 | Irregular payments and bribes | | | | | |
| 1.06 | Judicial independence | | | 9 , | | |
| 1.07 | Favoritism in decisions of government officials | | | • | | |
| 1.08 | Wastefulness of government spending | | | • | | |
| 1.09 | Burden of government regulation | | | | | |
| 1.10 | Efficiency of legal framework in settling disput | | | 9 | | |
| 1.11 | Efficiency of legal framework in challenging re | - | | Buyer sophistication | 2.1. | 139 |
| 1.12 | Transparency of government policymaking | | | 7th willow I also accorded afficiency | | |
| 1.13 | Business costs of terrorism | | | 7th pillar: Labor market efficiency | 0.5 | |
| 1.14 | Business costs of crime and violence | | | | | |
| 1.15 | Organized crime | | | , 0 | | |
| 1.16 | Reliability of police services | | | 0 0, | | |
| 1.17 | Ethical behavior of firms | | | | | |
| 1.18 | Strength of auditing and reporting standards | | | Effect of taxation on incentives to work | 2.6. | 133 |
| 1.19 | Efficacy of corporate boards | 3.9 | .132 7.06 | Pay and productivity | 2.9. | 132 |
| 1.20 | Protection of minority shareholders' interests | 2.7 | . 139 7.07 | Reliance on professional management | 2.9. | 135 |
| 1.21 | Strength of investor protection, 0-10 (best)*. | 5.4 | 77 7.08 | 3 Country capacity to retain talent | 2.0. | 136 |
| | | | 7.09 | Ocuntry capacity to attract talent | 1.8. | 137 |
| | 2nd pillar: Infrastructure | | 7.10 | Women in labor force, ratio to men* | 0.63 . | 109 |
| 2.01 | Quality of overall infrastructure | 3.1 | 118 —— | | | |
| 2.02 | Quality of roads | 2.6 | .129 | 8th pillar: Financial market development | | |
| 2.03 | Quality of railroad infrastructure | 2.0 | 92 8.01 | Availability of financial services | 3.8. | 106 |
| 2.04 | Quality of port infrastructure | 2.0 | . 135 8.02 | 2 Affordability of financial services | 3.7. | 106 |
| 2.05 | Quality of air transport infrastructure | 2.4 | .138 8.03 | Financing through local equity market | 2.5. | 122 |
| 2.06 | Available airline seat km/week, millions* | | | Ease of access to loans | 2.0. | 125 |
| 2.07 | Quality of electricity supply | 4.3 | 85 8.05 | Venture capital availability | 2.3. | 106 |
| 2.08 | Mobile telephone subscriptions/100 pop.* | | | | | |
| 2.09 | Fixed-telephone lines/100 pop.* | | | | | |
| | | | 8.08 | _ | | |
| | 3rd pillar: Macroeconomic environment | | | | | |
| 3.01 | Government budget balance, % GDP* | –3.0 | 70 | 9th pillar: Technological readiness | | |
| 0 00 | Gross national savings, % GDP* | | | Availability of latest technologies | | 103 |
| 3.02 | | | | | 4.2 . | |
| | Inflation, annual % change* | | | | | |
| 3.03 | Inflation, annual % change* General government debt, % GDP* | 0.9 | 89 9.02 | Pirm-level technology absorption | 4.4. | 83 |
| 3.03 3.04 | General government debt, % GDP* | 0.9 44.9 | 89 9.02 72 9.03 | P Firm-level technology absorption | 4.4 . | 83 135 |
| 3.03 3.04 | General government debt, % GDP* | 0.9 44.9 | 89 9.02 72 9.03 106 9.04 | Prim-level technology absorption | 4.4 . 3.3 . 60.8 . | 83 135 56 |
| 3.03 3.04 | General government debt, % GDP* Country credit rating, 0–100 (best)* | 0.9 44.9 | 89 9.02 72 9.03 106 9.04 ——— 9.05 | Prim-level technology absorption | 4.4. 3.3. 60.8. pp.* 14.1. | 83 135 56 |
| 3.03 3.04 3.05 | General government debt, % GDP* | 0.9 44.9 29.5 | 89 9.02 72 9.03 106 9.04 9.05 9.06 | Prim-level technology absorption | 4.4. 3.3. 60.8. pp.* 14.1. 43.0. | 83 135 56 55 |
| 3.03 3.04 3.05 4.01 | General government debt, % GDP* | 44.9 29.5 M.F. | 89 9.02 72 9.03 106 9.04 9.05 9.06 n/a 9.07 | Prim-level technology absorption | 4.4. 3.3. 60.8. pp.* 14.1. 43.0. | 83 135 56 55 |
| 3.03 3.04 3.05 4.01 4.02 | General government debt, % GDP* | 0.9 29.5 M.F. M.F. | 89 9.02 72 9.03 106 9.04 9.05 9.06 n/a 9.07 | Prim-level technology absorption | 4.4. 3.3. 60.8. pp.* 14.1. 43.0. | 83 135 56 55 |
| 3.03 3.04 3.05 4.01 4.02 4.03 | General government debt, % GDP* | 0.9 44.9 29.5 M.F. N/Appl. 46.0 | 89 9.02 72 9.03 106 9.04 9.05 9.06 n/a 9.07 n/an/a | Prim-level technology absorption | 4.4. 3.3. 60.8. pp.* 14.1. 43.0. 27.8. | |
| 4.03 4.04 | General government debt, % GDP* | 0.9 | 89 9.0272 9.03106 9.04 9.05 9.06n/a 9.07n/a64 | Prim-level technology absorption | 4.4. 3.3. 60.8. pp.* 14.1. 43.0. 27.8. | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 | General government debt, % GDP* | 0.9 | 89 9.0272 9.03106 9.04 9.05 9.06n/a 9.07n/a647 10.01 | Prim-level technology absorption | 4.4. 3.3. 60.8. pp.* 14.1. 43.0. 27.8. | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 | General government debt, % GDP* | 0.9 44.9 29.5 M.F. 46.0 46.0 6.8 <0.1 | 89 9.0272 9.03106 9.04 9.05 9.06n/a 9.07n/a647 10.011 10.022 10.03 | Pirm-level technology absorption | 4.4. 3.3. 60.8. 43.0. 27.8. 27.8. | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 | General government debt, % GDP* | 0.9 44.9 29.5 M.F. N/Appl. 46.0 6.8 | 89 9.0272 9.03106 9.04 9.05 9.06n/a 9.07n/a647 10.011 10.022 10.0339 10.04 | Prim-level technology absorption | 4.4. 3.3. 60.8. 43.0. 27.8. 27.8. | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 | General government debt, % GDP* | 0.9 44.9 29.5 M.F. 46.0 6.8 <0.1 6.9 5.7 76.3 | 89 9.0272 9.03106 9.04 9.05 9.06n/a 9.07n/a64647 10.011 10.022 10.0339 10.04 | Prim-level technology absorption | 4.4. 3.3. 60.8. 43.0. 27.8. 27.8. | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 | General government debt, % GDP* | 0.9 | 89 9.0272 9.03106 9.04 9.06 9.06 9.07n/a 9.07 | Prim-level technology absorption | 4.43.360.843.027.82.93.93.93.942.7. | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 | General government debt, % GDP* | 0.9 | 89 9.0272 9.03106 9.04 9.06 9.06n/a 9.07 | Prim-level technology absorption | 4.43.360.89.* 14.143.027.8293938.142.7. | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 | General government debt, % GDP* | 0.9 | 89 9.0272 9.03106 9.04 9.05 9.06n/a 9.07n/a7 10.01 10.022 10.0339 10.04488216 11.01 | Prim-level technology absorption | 4.43.360.89.* 14.143.027.8293938.142.7. | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 | General government debt, % GDP* | 0.9 44.9 29.5 M.F. N/Appl. 46.0 6.8 <0.1 6.9 5.7 76.3 3.7 98.4 | 89 9.0272 9.03106 9.04 9.05 9.06n/a 9.07 | Pirm-level technology absorption | 4.43.360.89.* 14.143.027.8293.938.142.74.13.93.0. | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 | General government debt, % GDP* | 0.9 | 89 9.0272 9.03106 9.04 9.05 9.06n/a 9.07 | Prim-level technology absorption | 4.43.360.827.827.8293938.142.7413.93.028. | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 | General government debt, % GDP* | 0.9 | 89 9.0272 9.03106 9.04 9.05 9.06n/a 9.07 | Pirm-level technology absorption | 4.43.360.827.827.8293.93.141.13.93.0283.1. | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.10 5.01 5.01 | General government debt, % GDP* | 0.9 | 89 9.0272 9.03106 9.04 9.05 9.06 | Pirm-level technology absorption | 4.43.360.827.827.8293.93.14.13.93.03.13.1. | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.10 5.01 5.01 5.02 5.03 | General government debt, % GDP* | 0.9 | 89 9.0272 9.03106 9.04 9.05 9.06n/a 9.07 | Firm-level technology absorption | | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.01 5.02 5.03 5.04 | General government debt, % GDP* | 0.9 | 89 9.0272 9.03106 9.04 9.05 9.06n/a 9.07 | Pirm-level technology absorption | | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.01 5.02 5.03 5.04 5.05 | General government debt, % GDP* | 0.9 | 89 9.0272 9.0372 9.03106 9.04 9.06 9.06 9.07 | Firm-level technology absorption | | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06 | General government debt, % GDP* | 0.9 | 89 9.0272 9.0372 9.03106 9.04 9.06 9.06 9.07 | Firm-level technology absorption | | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07 | General government debt, % GDP* | 0.9 | 89 9.0272 9.0372 9.03106 9.04 9.05 9.06 9.07 | Firm-level technology absorption | | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.06 | General government debt, % GDP* | 0.9 | 89 9.0272 9.0372 9.03106 9.04 9.05 9.06 9.07 | Firm-level technology absorption | 4.43.360.8. p.* 14.143.027.82938.142.74.139303.1293.6. | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 | General government debt, % GDP* | 0.9 | 89 9.0272 9.0372 9.03106 9.04 9.06 9.06 9.07 | Firm-level technology absorption | | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08 | General government debt, % GDP* | | 89 9.0272 9.0372 9.03106 9.04 9.06 9.06 9.07 | Firm-level technology absorption | 4.43.360.8. p.* 14.143.027.8293.938.142.7413.93.03.13.6. | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 4.09 4.10 5.01 5.02 5.03 5.04 5.05 5.06 5.07 5.08 | General government debt, % GDP* | | 89 9.0272 9.0372 9.03106 9.04 9.06 9.06 9.07 | Firm-level technology absorption | | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.06 4.07 4.08 4.09 4.10 5.01 5.04 5.03 5.04 5.05 5.06 5.07 5.08 | General government debt, % GDP* | | 89 9.0272 9.0372 9.03106 9.04 9.06 9.06 9.07 | Firm-level technology absorption | | |
| 3.03 3.04 3.05 4.01 4.02 4.03 4.04 4.05 4.06 4.07 4.08 | General government debt, % GDP* | 0.9 | 89 9.0272 9.0372 9.03106 9.04 9.05 9.06 | Firm-level technology absorption | | |

| | INDICATOR VALUE RANK/140 |
|----------------|---|
| | 6th pillar: Goods market efficiency (cont'd.) |
| 6.06 | No. procedures to start a business*11123 |
| 6.07 | No. days to start a business* |
| 6.08 | Agricultural policy costs |
| 6.10 | Trade tariffs, % duty* |
| 6.11 | Prevalence of foreign ownership |
| 6.12 | Business impact of rules on FDI |
| 6.13 | Burden of customs procedures3.3112 |
| 6.14 | Imports as a percentage of GDP* 64.1 |
| 6.15 | Degree of customer orientation |
| 6.16 | Buyer sophistication |
| | 7th pillar: Labor market efficiency |
| 7.01 | Cooperation in labor-employer relations |
| 7.02 | Flexibility of wage determination |
| 7.03 | Redundancy costs, weeks of salary*9.2 |
| 7.04 | Effect of taxation on incentives to work |
| 7.06 | Pay and productivity |
| 7.07 | Reliance on professional management2.9135 |
| 7.08 | Country capacity to retain talent2.0136 |
| 7.09 | Country capacity to attract talent |
| 7.10 | Women in labor force, ratio to men* |
| | 8th pillar: Financial market development |
| 8.01 | Availability of financial services |
| 8.02 | Affordability of financial services |
| 8.03 8.04 | Financing through local equity market |
| 8.05 | Ease of access to loans |
| 8.06 | Soundness of banks |
| 8.07 | Regulation of securities exchanges |
| 8.08 | Legal rights index, 0–12 (best)*7 |
| | 9th pillar: Technological readiness |
| 9.01 | Availability of latest technologies |
| 9.02 | Firm-level technology absorption4.483 |
| 9.03 | FDI and technology transfer |
| 9.04 9.05 | Individuals using Internet, %* |
| 9.05 | Int'l Internet bandwidth, kb/s per user* |
| 9.07 | Mobile-broadband subscriptions/100 pop.* 27.8 |
| | 10th pillar: Market size |
| 10.01 | Domestic market size index, 1–7 (best)* |
| 10.02 | Foreign market size index, 1–7 (best)* |
| 10.03 | GDP (PPP\$ billions)*98 |
| 10.04 | Exports as a percentage of GDP* |
| | 11th pillar: Business sophistication |
| 11.01 | Local supplier quantity |
| 11.02 | Local supplier quality |
| 11.03 | State of cluster development |
| 11.04 11.05 | Nature of competitive advantage |
| 11.05 | Control of international distribution |
| 11.07 | Production process sophistication |
| 11.08 | Extent of marketing |
| 11.09 | Willingness to delegate authority |
| | 12th pillar: Innovation |
| 12.01 | Capacity for innovation |
| 12.02 | Quality of scientific research institutions |
| 12.03 | Company spending on R&D |
| 12.04 | University-industry collaboration in R&D |
| 12.05 12.06 | Gov't procurement of advanced tech products2.4138 Availability of scientists and engineers3.1125 |
| 12.00 | , wanability of soloritists affu of tylifotis |

Notes: Values are on a 1-to-7 scale unless otherwise annotated with an asterisk (*). For further details and explanation, please refer to the section "How to Read the Country/Economy Profiles" on page 89.