GEO-POWER-EU Interdependence Database

List of collected indicators

The GEO-POWER-EU Interdependence Database contains 60 indicators:

- 12 relate to the political dimension,
- 13 relate to the security dimension,
- 20 relate to the economic dimension,
- 15 relate to the societal dimension.

The full list of indicators with codes and definitions is given in the four tables below. For each indicator, there is an indicator number that defines the appearance order in the visualisation app, an indicator name that appears in an indicator selection filter, an indicator definition that appears in the visualisation app at the right-hand side of the screen when an indicator is selected and an indicator code (visible only in downloaded data files).

1. Political dimension

| No. | Indicator name | Definition | Indicator code |
|------|---|--|---------------------|
| 1.1 | Political agreements | Major political agreements between a WB6 or EaP3 country and an external actor, covering relations in multiple policy areas. Indicator shows the number of signed agreements in a particular year. Economic agreements (e.g. free trade and bilateral investment treaties, visa liberalisation agreements) and security agreements are excluded. | P_AGR |
| 1.2 | Leader meetings | The number of meetings of the predominant leaders of each WB6 or EaP3 country with his/her counterpart in each external actor. | P_MEETINGS_CAT2 |
| 1.3 | Diplomatic missions of external actors | Number of diplomatic missions of external actors in WB6 and EaP3 countries. | P_DIPL_ACTORS_POSTS |
| 1.4 | Level of diplomatic missions of external actors | Diplomatic missions of external actors in a WB6 or EaP3 country, levels of representation according to following codes: 1 - ambassador, nuncio or secretary of the People's Bureau; singular focus; 0.75 - unknown, chargé d'affaires or minister; singular focus; 0.0 – expelled, recalled, withdrawn. | P_DIPL_ACTORS_LOR |
| 1.5 | Employees in diplomatic missions of external actors | Number of employees in diplomatic missions of external actors in a WB6 or EaP3 country. | P_DIPL_ACTORS_NUM |
| 1.6 | Diplomatic missions of countries | Number of WB6 and EaP3 countries' diplomatic missions in external actors. | P_DIPL_TARGET_POSTS |
| 1.7 | Level of diplomatic missions of WB6 & EaP3 countries | Diplomatic missions of WB6 or EaP3 countries in external actors' countries, levels of representation according to following codes: 1 - ambassador, nuncio or secretary of the People's Bureau; singular focus; 0.75 - unknown, chargé d'affaires or minister; singular focus; 0.0 – expelled, recalled, withdrawn. | P_DIPL_TARGET_LOR |
| 1.8 | Employees in diplomatic missions of countries | Number of employees in WB6 and EaP3 countries' diplomatic missions in external actors. | P_DIPL_TARGET_NUM |
| 1.9 | External actor-led multilateral initiatives and organisations | Number of multilateral initiatives and international organisations under the influence of external actors in which a WB6 or EaP3 country participates (or is a member). | P_MULTI |
| 1.10 | EU foreign policy alignment, in % | Alignment rate (in percentage terms) of each WB6 and EaP3 country with EU common foreign policy declarations. | P_EU_VOTE |
| 1.11 | Party-to-party relations | Number of formal cooperation agreements between political parties in a WB6 or EaP3 country and political parties in an external actor. | P_PARTY_FORMAL |
| 1.12 | Party-to-party informal ties | Number of informal cooperation events between political parties in a WB6 or EaP3 country and in an external actor. | P_PARTY_INFORMAL |

2. Security dimension

| No. | Indicator name | Definition | Indicator code |
|------|---|---|-------------------------|
| 2.1 | Multilateral defence alliances and initiatives | Participation of WB6 and EaP countries in multilateral defence alliances and cooperation initiatives under the influence of an external actor, number of participations in a reference year. | S_MIL_MULTI_COOP |
| 2.2 | Agreements on military cooperation | Agreements between a WB6 or EaP country and an external actor on defence/military cooperation. Indicator shows the number of agreements in force in a reference year. Agreements that have been signed but did not enter into force have been added to the dataset and have been counted only once (in the year in which they were signed). For the EU, agreements at EU level and individual member state level have been counted. | S_MIL_AGR |
| 2.3 | Military bases | The number of military bases of external actors inside the WB6 and EaP3 countries. | S_MIL_BASES |
| 2.4 | Deployment of military troops | Deployment of military troops (number of persons) of external actors inside the WB6 and EaP3 countries. | S_MIL_TROOPS |
| 2.5 | Military operations | Participation of WB6 and EaP3 countries in bilateral and multilateral military operations under the leadership of external actors outside the WB6 and EaP3 countries. | S_MIL_OPER |
| 2.6 | Military equipment transfers | Military equipment transfers from external actors to WB6 and EaP3 countries (value). Each transfer is measured by the import values in USD (TIV – trend indicator value), describing military capabilities, the fullest dataset combined by SIPRI from various sources. SIPRI TIV figures do not represent the actual sale prices for arms transfers. | S_MIL_EQ_TRANSFER_VALUE |
| 2.7 | Military equipment transfer, external actors' share | Military equipment transfers from external actors to WB6 and EaP3 countries (share of total transfers to WB6 and EaP3 countries, in %). Each transfer is initially measured by the import values in USD (TIV – trend indicator value), describing military capabilities, the fullest dataset combined by SIPRI from various sources. SIPRI TIV figures do not represent the actual sale prices for arms transfers. | S_MIL_EQ_TRANSFER_SHARE |
| 2.8 | Joint military exercises | Joint military exercises (number) of an external actor and a WB6 or EaP country, inside or outside the country. | S_MIL_EXERCISES |
| 2.9 | Multilateral police cooperation | Participation of WB6 and EaP3 countries in multilateral police cooperation arrangements under the influence of an external actor, number of participations in a reference year. | S_POLICE_MULTI_COOP |
| 2.10 | Agreements on police cooperation | Agreements between a WB6 or EaP country and an external actor on police/law enforcement cooperation. Indicator shows the number of agreements in force in a reference year. Agreements that have been signed but did not enter into force have been added to the dataset and have been counted only once (in the year in which they were signed). | S_POLICE_AGR |
| 2.11 | Agreements on justice cooperation | Agreements between a WB6 or EaP country and an external actor on justice cooperation. Indicator shows the number of agreements in force in a reference year. Agreements that have been signed but did not enter into force have been added to the dataset and have been counted only once (in the year in which they were signed). | S_JUSTICE_AGR |
| 2.12 | Agreements on other types of security cooperation | Agreements between a WB6 or EaP country and an external actor on other forms of security cooperation. Indicator shows the number of agreements in force in a reference year. Agreements that have been signed but did not enter into force have been added to the dataset and have been counted only once (in the year in which they were signed). | S_OTHER_AGR |
| 2.13 | Transnational repressions | Number of cases of transnational repression by external actors in WB6 or EaP countries (extraditions of individuals at serious risk of being subjected to the death penalty, torture or other inhuman or degrading treatment or punishment etc.). | S_REPRESSIONS |

3. Economic dimension

| No. | Indicator name | Definition | Indicator code |
|------|---|--|-------------------------|
| 3.1 | Free trade agreements | The number of full free trade agreements between a WB6 or EaP country and an external actor, which are in force in a particular year. | E_FTA |
| 3.2 | Bilateral investment treaties | Number of bilateral investment treaties (BITs) between a WB6 or EaP country and an external actor in force in a particular year. BITs include agreements entered into force before, in, or after 2007 that are still in force. Agreements signed after 2007 that are not yet in force are not included. | E_BIT |
| 3.3 | Visa liberalisation agreements | Number of visa liberalisation agreements between a WB6 or EaP3 country and an external actor that entered into force in a particular year. | E_VISAFREE_AGR |
| 3.4 | Visa-free entry to external actors | Existence of visa-free entry to external actors for passport holders of WB6 and EaP3 countries (1 – yes, 0 – no). | E_VISAFREE_ACTORS |
| 3.5 | Visa-free entry to WB6 and EaP3 countries | Existence of visa-free entry to WB6 and EaP3 countries for passport holders of external actors (1 – yes, 0 – no). | E_VISAFREE_TARGET |
| 3.6 | Exports of goods, in % of country's GDP | Exports of goods of a WB6 or EaP3 country to an external actor, in % of WB6 or EaP3 country's GDP. | E_EXP_GOODS_GDP |
| 3.7 | Imports of goods, in % of country's GDP | Imports of goods by a WB6 or EaP3 country from an external actor, in % of WB6 or EaP3 country's GDP. | E_IMP_GOODS_GDP |
| 3.8 | Exports of raw materials, in % of country's GDP | Exports of raw materials of a WB6 or EaP3 country to an external actor, in % of WB6 or EaP3 country's GDP. Primary commodities (SITC 0 + 1 + 2 + 3 + 4 + 68) include: 0 Food and live animals, 1 Beverages and tobacco, 2 Crude materials, inedible, except fuels, 3 Mineral fuels, lubricants and related materials, 4 Animal and vegetable oils, fats and waxes, 68 Non-ferrous metals. | E_EXP_GOODS_PRIMARY_GDP |
| 3.9 | Imports of raw materials, in % of country's GDP | Imports of raw materials by a WB6 or EaP3 country from an external actor, in % of WB6 or EaP3 country's GDP. Primary commodities (SITC 0 + 1 + 2 + 3 + 4 + 68) include: 0 Food and live animals, 1 Beverages and tobacco, 2 Crude materials, inedible, except fuels, 3 Mineral fuels, lubricants and related materials, 4 Animal and vegetable oils, fats and waxes, 68 Non-ferrous metals. | E_IMP_GOODS_PRIMARY_GDP |
| 3.10 | Exports of services, in % of country's GDP | Exports of services of a WB6 or EaP3 country to an external actor, in % of WB6 or EaP3 country's GDP. | E_EXP_SERVICES_GDP |
| 3.11 | Imports of services, in % of country's GDP | Imports of services of by a WB6 or EaP3 country from an external actor, in % of WB6 or EaP3 country's GDP. | E_IMP_SERVICES_GDP |
| 3.12 | FDI inward stock, in % of country's GDP | Inward foreign direct investment (FDI) stock of a WB6 or EaP3 country from an external actor, in % of WB6 or EaP3 country's GDP. | E_FDI_INWARD_STOCK_GDP |
| 3.13 | Investments from China, in % of country's GDP | China Global Investment Tracker value of investments from China to a WB6 or EaP3 country, in % of WB6 or EaP3 country's GDP. | E_INV_CHINA_GDP |
| 3.14 | Investment projects from China | China Global Investment Tracker number of investment projects from China in a WB6 or EaP3 country. | E_INV_CHINA_NUM |
| 3.15 | Gross external debt, in % of country's GDP | Gross external debt of a WB6 or EaP3 country owed to an external actor, in % of WB6 or EaP3 country's GDP. Total external debt is debt owed to non-residents, the sum of public, publicly guaranteed and private non-guaranteed long-term debt, use of IMF credit, and short-term debt (original maturity of one year or less and interest in arrears on long-term debt). The EU includes data for the EU as a whole, individual 27 EU member states, European Bank for Reconstruction and Development, European Investment Bank and European Relief Fund. | E_EXT_DEBT_STOCK_GDP |
| 3.16 | Remittances, in % of country's GDP | Remittances flow from an external actor to a WB6 or EaP3 country in a particular year, in % of WB6 or EaP3 country's GDP. | E_REMITTANCES_GDP |

| 3.17 | Official development assistance, USD m | Official development assistance (ODA), OECD definition, USD m. Grants or loans that are undertaken by the official sector at concessional terms (i.e. with a grant element of at least 25%) and that have the promotion of the economic development and welfare of developing countries as their main objective. Technical cooperation is included; support for military purposes is excluded. Aid disbursements indicator by OECD for the EU, the US and Turkey. For China, ODA-like assistance, attributed to the commitment year, only projects with indicated values, data partly estimated. For Russia, partly harmonised to OECD definition. | E_DEV_ASSISTANCE_INT |
|------|--|--|------------------------|
| 3.18 | Business associations of external actors | The list of business associations (e.g. chambers of commerce) of external actors present in a WB6 or EaP3 country in 2024. | E_BUSINESS_ACTORS |
| 3.19 | Business associations of WB6 and EaP3 countries | The list of business associations (e.g. chambers of commerce) of WB6 or EaP3 countries present in external actors in 2024. | E_BUSINESS_TARGET |
| 3.20 | Compromised investments | The number of investment agreements between a WB6 or EaP3 country with an external actor with confidential content or cases of compromised investment from external actors. Indicator shows the number of agreements signed or cases occurred in a particular year. | E_CONFIDENTIAL_INV_AGR |

4. Societal dimension

| No. | Indicator name | Definition | Indicator code |
|------|---|---|-------------------------------|
| NO. | | The number and type of foreign outlets of external | maleator code |
| 4.1 | Foreign media in local languages | actors, broadcasting in local languages of WB6 or EaP3 countries in 2024. | SOC_M_MEDIA |
| 4.2 | Media agreements | The number and type of agreements regarding media cooperation and exchange information between a WB6 or EaP3 country and an external actor. Indicator shows the number of agreements signed in a particular year. | SOC_M_MEDIA_AGR |
| 4.3 | Cultural institutions of external actors | The presence of cultural institutions of external actors in WB6 or EaP3 target countries in a particular year, number. Presence assumed to start from 2007 if no starting year has been defined. | SOC_CULTURE |
| 4.4 | Educational ties – scholarships | The number and type of scholarships and educational programmes offered by external actors to students from a WB6 or EP3 country, available in a particular year. | SOC_EDU |
| 4.5 | Students | Educational exchange – tertiary education students from WB6 and EaP3 countries in external actors (number of persons). | SOC_EDU_STUDENT_NUM |
| 4.6 | Students relative to population | Educational exchange – tertiary education students from WB6 and EaP3 countries in external actors, per 10,000 inhabitants of a WB6 or EaP3 country. | SOC_EDU_STUDENT_REL |
| 4.7 | International migrants in external actors | The number of international migrants from a WB6 or EaP3 country in an external actor, persons, international migrant stock according to the definition used and estimated by the Population Division of the United Nations. | SOC_MIGR_STOCK_ACTOR S |
| 4.8 | International migrants as a share of external actors' population | The number of international migrants from a WB6 or EaP3 country in an external actor, per thousand inhabitants of an external actor, international migrant stock according to the definition used and estimated by the Population Division of the United Nations. | SOC_MIGR_STOCK_ACTOR S_REL |
| 4.9 | International migrants from WB6 and EaP3 countries | The number of international migrants from an external actor in a WB6 or EaP3 country, persons, international migrant stock according to the definition used and estimated by the Population Division of the United Nations. | SOC_MIGR_STOCK_TARGE |
| 4.10 | International migrants as a share of WB6 and EaP3 countries' population | The number of international migrants from an external actor in a WB6 or EaP3 country, per thousand inhabitants of a WB6 or EaP3 country, international migrant stock according to the definition used and estimated by the Population Division of the United Nations. | SOC_MIGR_STOCK_TARGE T_REL |
| 4.11 | Diaspora links | Diaspora links, population from WB6 and EaP3 countries in external actors, persons. For the EU, foreign population by citizenship; for the US, by city of birth; for Russia, by citizenship, data from population census 2010 and 2020; for Turkey, by country of birth. | SOC_DIASP_ACTOR |
| 4.12 | Diaspora links – share in foreign population | Diaspora links, population from WB6 and EaP3 countries in external actors, share in total foreign population of external actors. For the EU, foreign population by citizenship; for the US, by city of birth; for Russia, by citizenship, data from population census 2010 and 2020; for Turkey, by country of birth. | SOC_DIASP_ACTOR_REL |
| 4.13 | Civil society organisations of external actors | Civil society organisations from external actors registered and operating in WB6 or EaP3 countries, number of active institutions in a particular year. Presence assumed to start from 2007 if no starting year has been defined. | SOC_CIVILSOC |
| 4.14 | Opinion polls | Opinion poll list of WB6 and EaP3 countries, containing an assessment of attitude towards external actors. | SOC_OPINION |

| 4.15 | Foreign authoritarian influence | Foreign authoritarian influence, number of incidents in WB6 and EaP3 countries. The Authoritarian Interference Tracker catalogues the Russian and Chinese governments' activities to undermine democracy using five tools: information manipulation, cyber operations, malign finance, civil society subversion and economic coercion. | SOC_FOR_INFLUENCE |
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