

Reader's guide

Acronyms

AI	Artificial intelligence
API	Application programme interface
ASJC	All Science and Journal Classification
BERD	Business enterprise expenditure on research and development
CIS	Community Innovation Survey
CPC	Cooperative Patent Classification
DOI	Digital object identifier
EF	Extended footprint
EPO	European Patent Office
EUIPO	European Union Intellectual Property Office
EUR	Euros
FDI	Foreign direct investment
FTE	Full-time equivalent
GAK	General advancement of knowledge
GBARD	Government budget allocations for R&D
GDP	Gross domestic product
GERD	Gross domestic expenditure on R&D
GVC	Global value chain
HERD	Higher education expenditure on R&D
ICIO	Inter-Country Input-Output
ICT	Information and communication technology
IoT	Internet of Things
IP	Intellectual property
IP5	Five IP Offices (EPO, JPO, KIPO, SIPO, USPTO)
IPC	International Patent Classification
ISCED	International Standard Classification of Education
ISCO	International Standard Classification of Occupations
ISIC	International Standard Industrial Classification
JPO	Japan Patent Office
KBC	Knowledge-based capital
KIPO	Korean Intellectual Property Office
LFS	Labour Force Survey
M2M	Machine-to-machine
MFP	Multi-factor productivity

NACE	Statistical classification of economic activities in the European Community (<i>Nomenclature statistique des activités économiques dans la Communauté européenne</i>)
NDD	Neurodegenerative disease
NSE	Natural sciences, engineering
OA	Open access
oaDOI	Open-access DOI
PPP	Purchasing power parity
R&D	Research and development
roaDOI	Repository-based open-access DOI
SEO	Socio-economic objective
S&T	Science and technology
SIPO	State Intellectual Property Office of the People's Republic of China
SME	Small and medium-sized enterprise
SNA	System of National Accounts
TiVA	Trade in value added
USD	United States dollar
USPTO	United States Patent and Trademark Office
VC	Venture capital
WIPO	World Intellectual Property Organization

Abbreviations

For most of the charts, this publication uses ISO codes for countries or economies.

ARG	Argentina	ISL	Iceland
AUS	Australia	ISR	Israel
AUT	Austria	ITA	Italy
BEL	Belgium	JPN	Japan
BGR	Bulgaria	KHM	Cambodia
BMU	Bermuda	KOR	Korea
BRA	Brazil	LTU	Lithuania
BRB	Barbados	LUX	Luxembourg
CAN	Canada	LVA	Latvia
CHE	Switzerland	MEX	Mexico
CHL	Chile	MLT	Malta
CHN	People's Republic of China	MYS	Malaysia
CRI	Costa Rica	NLD	Netherlands
CYM	Cayman Islands	NOR	Norway
CYP	Cyprus	NZL	New Zealand
CZE	Czech Republic	PHL	Philippines
DEU	Germany	POL	Poland
DNK	Denmark	PRT	Portugal
ESP	Spain	ROU	Romania
EST	Estonia	RUS	Russian Federation
FIN	Finland	SAU	Saudi Arabia
FRA	France	SGP	Singapore
GBR	United Kingdom	SVK	Slovak Republic
GRC	Greece	SVN	Slovenia
HKG	Hong Kong, China	SWE	Sweden
HRV	Croatia	TUR	Turkey
HUN	Hungary	TWN	Chinese Taipei
IDN	Indonesia	USA	United States
IND	India	VGB	Virgin Islands (British)
IRL	Ireland	ZAF	South Africa

Country groupings

ASEAN	Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, the Philippines, Singapore, Thailand and Viet Nam.
BRICS	Brazil, the Russian Federation, India, China and South Africa.
BRIICS	Brazil, the Russian Federation, India, Indonesia, China and South Africa.
Euro Area	Austria, Belgium, Cyprus, Estonia, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Malta, the Netherlands, Portugal, the Slovak Republic, Slovenia and Spain.
EU28	European Union
G7	Canada, France, Germany, Italy, Japan, the United Kingdom and the United States.
G20	Argentina, Australia, Brazil, Canada, China, France, Germany, India, Indonesia, Italy, Japan, Mexico, the Russian Federation, Saudi Arabia, South Africa, Korea, Turkey, the United Kingdom, the United States and the European Union.
NAFTA	Canada, Mexico and the United States.
OECD	Total OECD
ROW	Rest of the world
WLD	World



From:
**OECD Science, Technology and Industry
Scoreboard 2017**
The digital transformation

Access the complete publication at:
<https://doi.org/10.1787/9789264268821-en>

Please cite this chapter as:

OECD (2017), "Reader's guide", in *OECD Science, Technology and Industry Scoreboard 2017: The digital transformation*, OECD Publishing, Paris.

DOI: https://doi.org/10.1787/sti_scoreboard-2017-2-en

This work is published under the responsibility of the Secretary-General of the OECD. The opinions expressed and arguments employed herein do not necessarily reflect the official views of OECD member countries.

This document and any map included herein are without prejudice to the status of or sovereignty over any territory, to the delimitation of international frontiers and boundaries and to the name of any territory, city or area.

You can copy, download or print OECD content for your own use, and you can include excerpts from OECD publications, databases and multimedia products in your own documents, presentations, blogs, websites and teaching materials, provided that suitable acknowledgment of OECD as source and copyright owner is given. All requests for public or commercial use and translation rights should be submitted to rights@oecd.org. Requests for permission to photocopy portions of this material for public or commercial use shall be addressed directly to the Copyright Clearance Center (CCC) at info@copyright.com or the Centre français d'exploitation du droit de copie (CFC) at contact@cfcopies.com.