

# Abbreviations

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AAAS	American Association for the Advancement of Science
AEC	African Economic Community
AMCOST	African Ministerial Council/Conference on Science and Technology
APEC	Asia-Pacific Economic Cooperation
ARPA-E	Advanced Research Projects Agency – Energy
ASEAN	Association of South East Asian Nations
ASTII	African Science, Technology and Innovation Indicators
AU	African Union
BEA	Bureau of Economic Analysis (US)
BERR	Department for Business, Enterprise and Regulatory Reform
BIAC	Business and Industry Advisory Committee (OECD)
BIS	Department for Business, Innovation and Skills (UK)
BMBF	Federal Ministry of Education and Research (Germany)
BRDIS	Business R&D and Innovation Survey (US)
CCA	Council of Canadian Academies
CEC	Commission of the European Communities
CERN	European Organization for Nuclear Research
CIP	Competitiveness and Innovation Framework Programme (CEC)
CIS	Community Innovation Survey
CPA	Consolidated Plan of Action (NEPAD)
CSTP	Committee for Scientific and Technological Policy (OECD)
CYTED	Latin-American Science and Technology Development Programme
DAC	Development Assistance Committee (OECD)
DEIP	Design and Evaluation of Innovation Policy in Developing Countries (UN)
DFID	Department for International Development (UK)
DG	Directorate-General
DIUS	Department for Innovation, Universities and Skills (UK)
DSTI	Directorate of Science, Technology and Industry (OECD)

DUI	learning by doing, using and interacting (Lundvall)
EIT	European Institute of Innovation and Technology
EIS	European Innovation Scoreboard
ESA	European Space Agency
ESFRI	European Strategy Forum on Research Infrastructures
EU	European Union
Eurostat	Statistical Office of the European Communities
GDP	gross domestic product
GERD	gross domestic expenditure on research and development
GM	genetically modified
GMES	Global Monitoring for Environment and Security (CEC)
HAP	Heiligendamm-L'Aquila Process
HCST	Haut Conseil de la Science et de la Technologie (France)
HRDC	Department of Human Resources Development Canada
HRST	human resources in science and technology
ICT	information and communication technology
IDRC	International Development Research Centre (Canada)
IERI	Institute for Economic Research on Innovation
IP	intellectual property
IPR	intellectual property rights
ISO	International Organization for Standardization
ISTWG	Industrial Science and Technology Working Group (APEC)
ITER	International Thermonuclear Experimental Reactor
JTI	Joint Technology Initiative (CEC)
KICs	Knowledge and Innovation Communities (EIT)
KIS-IP	Knowledge-Intensive Services Innovation Platform (CEC)
LEED	Local Economic and Employment Development (OECD)
LMI	Lead Market Initiative (CEC)
LTG	Limits to Growth
MDGs	Millennium Development Goals
MEBSs	materials/energy balance statistical system
MFP	multifactor productivity
MIP	Mannheim Innovation Panel (ZEW)
MNEs	multinational enterprises
MOST	Ministry of Science and Technology (China)
NAICS	North American Industry Classification System
NEPAD	New Partnership for Africa's Development

NESTI	Working Party of National Experts on Science and Technology Indicators (NESTI)
NGO	non-governmental organization
NRC	National Research Council (US)
NRC-IRAP	National Research Council Industrial Research Assistance Program (Canada)
NSF	National Science Foundation (US)
NSTC	National Science and Technology Council (US)
OAS	Organization of American States
OAU	Organization of African Unity
OECD	Organisation for Economic Co-operation and Development
OST	Observatoire des Sciences et des Techniques (France)
OST	Office of Science and Technology (NEPAD)
OSTP	Office of Science and Technology Policy (US)
PCAST	President's Council of Advisors on Science and Technology (US)
PRSPs	Poverty Reduction Strategy Papers
R&D	research and development
RICYT	Network on Science and Technology Indicators – Ibero-American and Inter-American
S&T	science and technology
SAREC	Swedish Agency for Research Cooperation
SBIR	Small Business Innovation Research (US)
SBRI	Small Business Research Initiative (UK)
SciSIP	Science of Science and Innovation Policy
SERF	Socio-Economic Resource Framework
SIDA	Swedish International Development Cooperation Agency
SMEs	small and medium-sized enterprises
SNA	System of National Accounts
SoSP	Science of Science Policy
SR&ED	Scientific Research and Experimental Development
SRS	Division of Science Resources Statistics (US)
STI	science, technology and innovation
STIC	Science, Technology and Innovation Council (Canada)
TEP	Technology Economy Programme (OECD)
TPP	technological product and process (innovation)
TUAC	Trade Union Advisory Committee (OECD)
TUT	Tshwane University of Technology
UIS	UNESCO Institute for Statistics
UN	United Nations

UNCTAD	United Nations Conference on Trade and Development
UNESCO	United Nations Educational, Scientific and Cultural Organization
UNIDO	United Nations Industrial Development Organization
UNU-MERIT	United Nations University Maastricht Economic and Social Research and Training Centre on Innovation and Technology (The Netherlands)
ZEW	Centre for European Economic Research (Germany)

