

## Reader's Guide

## **List of abbreviations –** the following abbreviations are used in this report:

ACER:	Australian Council for Educational Research	MEG:	Mathematics Expert Group
aSPe:	University of Liege, Belgium	MENR:	Enrolment for moderately small school
BAS:	Booklet Adaptation Spreadsheet	MNSQ:	<i>'</i>
BRR:	Balanced Repeated Replication	MOS:	Measure of size
CBA:	Computer-based assessment	MS:	Main Survey
CITO:	National Institute for Educational	NCQM:	National Centre Quality Monitor
	Measurement, the Netherlands	NEP:	National enrolled population
DIF:	Differential Item Functioning	NIER:	National Institute for Educational Research,
DIPF:	The German Institute for International		Japan
	Educational Research	NPM:	National Project Manager
DRA:	Digital Reading Assessment	OLT:	Open Language Tool
DTCS:	DRA Target Cluster Size	OTL:	Opportunity To Learn
ENR:	Enrolment of 15-year-olds	PBA:	Paper-based assessment
ESCS:	PISA Index of educational, social	PCA:	Principal Component Analysis
FTCC	and cultural status	PGB:	PISA Governing Board
ETCS:	CBA Tagert Cluster Size	PPS:	Probability Proportional to Size
ETS:	Educational Testing Service	PQM:	PISA Quality Monitor
FOC:	Final Optical Check Field Trial	PV:	Plausible Values
FT: I:	Sampling interval	QAS:	Questionnaire Adaptations
ICF:	Item Characteristic Function		Spreadsheet
ICR:		RN:	Random Number
ICT:	International Coding Review Information Communication Technology	RP:	Response Probability
IEA:	International Association for the Evaluation	SC:	School Co-ordinator
IEA:	of Educational Achievement	S.D.:	Standard Deviation
ILS:	University of Oslo, Norway	S.E.:	Standard Error
INES:	OECD Indicators of Education Systems	SEN:	Special Education Needs
INT:	International	SJT:	Situational Judgment Tests
IPN:	Leibniz Institute for Science and	TA:	Test Administrator
	Mathematics Education, Germany	TAG:	Technical Advisory Group
IRT:	Item Response Theory	TAS:	Test Adaptation Spreadsheet
ISCED:	International Standard Classification	TCS:	Target Cluster Size
	of Education	TIMSS:	Third International Mathematics
ISCO:	International Standard Classification	TAAC.	and Science Study
	of Occupations	TMS: UH:	Translation Management System Une Heure booklet
ISEI:	International Socio-Economic Index	WLE:	
MAS:	Manuals Adaptation Spreadsheets	VVLC.	Weighted Likelihood Estimates



## **List of country codes –** the following country codes are used in some tables in this report:

Country/Economy	ISO code	Country/Economy	ISO code
Albania	ALB	Kazakhstan	KAZ
United Arab Emirates	ARE	Korea	KOR
Argentina	ARG	Liechtenstein	LIE
Australia	AUS	Lithuania	LTU
Austria	AUT	Luxembourg	LUX
Belgium	BEL	Latvia	LVA
Bulgaria	BGR	Macao-China	MAC
Brazil	BRA	Mexico	MEX
Canada	CAN	Montenegro	MNE
Switzerland	CHE	Malaysia	MYS
Chile	CHL	Netherlands	NLD
Colombia	COL	Norway	NOR
Costa Rica	CRI	New Zealand	NZL
Cyprus <sup>1, 2</sup>	CYP	Peru	PER
Czech Republic	CZE	Poland	POL
Germany	DEU	Portugal	PRT
Denmark	DNK	Qatar	QAT
Spain	ESP	Shanghai-China	QCN
Estonia	EST	Romania	ROU
Finland	FIN	Russian Federation	RUS
France	FRA	Singapore	SGP
United Kingdom	GBR	Serbia	SRB
Greece	GRC	Slovak Republic	SVK
Hong Kong-China	HKG	Slovenia	SVN
Croatia	HRV	Sweden	SWE
Hungary	HUN	Chinese Taipei	TAP
Indonesia	IDN	Thailand	THA
Ireland	IRL	Tunisia	TUN
Iceland	ISL	Turkey	TUR
Israel	ISR	Uruguay	URY
Italy	ITA	United States	USA
Jordan	JOR	Viet Nam	VNM
Japan	JPN		

<sup>1.</sup> Note by all the European Union Member States of the OECD and the European Union: The Republic of Cyprus is recognised by all members of the United Nations with the exception of Turkey. The information in this document relates to the area under the effective control of the Government of the Republic of Cyprus.

The reader should note that a series of technical documents are available from the PISA website: www.oecd.org/pisa.

<sup>2.</sup> Note by Turkey: The information in this document with reference to "Cyprus" relates to the southern part of the Island. There is no single authority representing both Turkish and Greek Cypriot people on the Island. Turkey recognises the Turkish Republic of Northern Cyprus (TRNC). Until a lasting and equitable solution is found within the context of the United Nations, Turkey shall preserve its position concerning the "Cyprus issue".