

**Exhibit 4.1: Number of Sampling Zones for Each TIMSS 2015 Participating Country**

Country	TIMSS 2015 Sampling Zones	
	Fourth Grade	Eighth Grade
Australia	75	75
Bahrain	75	75
Belgium (Flemish)	75	–
Botswana (9)	–	75
Bulgaria	75	–
Canada	75	75
Chile	75	75
Chinese Taipei	75	75
Croatia	75	–
Cyprus	75	–
Czech Republic	75	–
Denmark	75	–
Egypt	–	75
England	75	73
Finland	75	–
France	75	–
Georgia	75	75
Germany	75	–
Hong Kong SAR	67	68
Hungary	74	74
Indonesia	75	–
Iran, Islamic Rep. of	75	75
Ireland	75	75
Israel	–	75
Italy	75	75
Japan	75	74
Jordan	75	75
Kazakhstan	75	75
Korea, Rep. of	75	75
Kuwait	75	75
Lebanon	–	70
Lithuania	75	75
Malaysia	–	75
Malta	–	75
Morocco	75	75
Netherlands	68	–

**Exhibit 4.1: Number of Sampling Zones for Each TIMSS 2015 Participating Country  
(Continued)**

Country	TIMSS 2015 Sampling Zones	
	Fourth Grade	Eighth Grade
New Zealand	75	74
Northern Ireland	62	–
Norway (5 and 9)	72	73
Oman	75	75
Poland	75	–
Portugal	75	–
Qatar	75	75
Russian Federation	61	59
Saudi Arabia	75	72
Serbia	75	–
Singapore	75	75
Slovak Republic	75	–
Slovenia	75	75
South Africa (5 and 9)	75	75
Spain	75	–
Sweden	73	75
Thailand	–	75
Turkey	75	75
United Arab Emirates	75	75
United States	75	75
<b>Benchmarking Participants</b>		
Buenos Aires, Argentina	70	66
Ontario, Canada	75	71
Quebec, Canada	61	63
Norway (4 and 8)	70	72
Abu Dhabi, UAE	72	75
Dubai, UAE	75	75
Florida, US	27	27