Annex: Methodology for measuring MDB expenditure on global and regional public goods

OECD CRS data was mapped to global public goods (GPGs) and regional public goods (RPGs), based on <u>Reisen et al.</u> (2004). Some modifications have been made to reflect updated and changed codes in the CRS (Table 1).

Table 1: Old and new global and regional public goods

OLD

GPGs	
Knowledge	
Education research	11,181
Medical research	12,182
Statistical capacity building	16,362
Scientific institutions	16,381
Agricultural research	31,183
Livestock research	31,184
Forestry research	31,282
Fishery research	31,382
Technological research	32,181
Environmental research	41,082
Energy research	23,082
Human rights	15.062
Human rights Women in development	15,063 42,010
	42,010
Health	
Infectious disease control	12,250
Standard control, including Aids	13,040
Financial stability/growth	
Economic policy	15,010
Financial policy	24,010
Monetary institutions	24,020
Trade policy	33,110
Crime control	10.001
Narcotics control	16,361
Agricultural alternative	31,165
Non-agricultural alternative	43,050
Sustainability	12.010
Population policy	13,010
Family planning Power generation/renewable	13,030 23,030
Tower generation/renewable	20,000
Hydro plants	23,065
Geothermal energy	23,066
Solar power	23,067
Wind power	23,068
Ocean	23,069
Biomass	23,070
Forestry policy	31,210
Forestry development	31,220
Fuel wood/charcoal	31,261
Fishing policy	31,310
Fishery development	31,320
Environmental policy	41,010
Environmental policy	-1,010

NEW

GPGs	
Knowledge	
Education research	11,182
Medical research	12,182
Statistical capacity building	16,062
Research/scientific institutions	43,082
Agricultural research	31,182 _
– Forestry research	- 31,282
Fishery research	31,382
Technological research	32,182
Environmental research	41,082
Energy research	23,182
Human rights	
Human rights	15,160
Women's equality organisations and institutions	15,170
Ending violence against women and girls	15,180
Health	
Infectious disease control	12,250
Standard control, including Aids	13,040
Financial stability/growth	
Macroeconomic policy	15,142
Financial policy	24,010
Monetary institutions	24,020
Trade policy	33,110
Crime control	
Narcotics control	16,063
Agricultural alternative	31,165
Non-agricultural alternative	43,050
Sustainability	
Population policy	13,010
Family planning	13,030
Energy generation, renewable sources – multiple technologies	23,210
Hydro plants	23,220
Geothermal energy	23,260
Solar power	23,230
Wind power	23,240
Marine energy	23,250
Biofuel-fired power plants	23,270
Forestry policy	31,210
Forestry development	31,220
Fuel wood/charcoal	31,261
Fishing policy	31,310
Fishery development	31,320
Environmental policy	41,010

Biosphere protection	41,020
Biodiversity	41,030
Site preservation	41,040

12,110
12,181
12,191
12,281
12,282
13,081
14,010
14,015
14,020

River development	14,040
Waste management	14,050
Education/training	14,081
Peace	

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Post-conflict peace building	15,061

Demobilisation	15,064

Land mine clearance	15,066
Reconstruction relief	16,340

Transport	
Policy/management	21,010
Road transport	21,020
Rail transport	21,030
Water transport	21,040
Air transport	21,050
Storage	21,061
Education/training	21,081
Communication	
Policy/management	22,010
Telecommunications	22,020
Media	22,030

Agriculture	
Protection and pest control	31,192
Rural regional development	43,040
Environment	
Flood prevention/control	41,050
Environmental education	41,081
Special support	
Local aid to refugees	72,030
Support to local/regional NGOs	92,930

Biosphere protection	41,020
Biodiversity	41,030
Site preservation	41,040

RPGs	
Health	
Health policy/management	12,110
Medical education/training	12,181
Medical services	12,191
Health education	12,181
Health personnel development	12,281
Personnel development – reproductive health	13,081
Water	10,001
Water policy/management	14,010
Water resources protection	14,015
Supply and sanitation – large systems	14,010
Water supply – large systems	14,020
Sanitation – large systems	14,021
Basic drinking water supply and basic sanitation	14,022
Basic drinking water supply and basic samation	14,030
Basic sanitation	14,031
River development	14,032
Waste management	14,040
Education/training	14,030
Peace, conflict and security	14,001
Civilian peace-building, conflict prevention and resolution	15,220
Security system management and reform	15,220
Participation in international peacekeeping operations	15,230
Child soldiers (prevention and demobilisation)	15,261
Reintegration and small arms and light weapons control	15,240
Removal of land mines and explosive	15,250
remnants of war	10,200
Reconstruction relief	73,010
Transport	
Policy/management	21,010
Road transport	21,020
Rail transport	21,030
Water transport	21,040
Air transport	21,050
Storage	21,061
Education/training	21,081
Communication	
Policy/management	22,010
Telecommunications	22,020
Media	22,030
Information and communication technology	22,040
Agriculture	
Protection and pest control	31,192
Rural regional development	43,040
Environment	
Flood prevention/control	41,050
Environmental education	41,081
Special support	
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