

Sector Profiles

These profiles provide a series of snapshots of summary data on four of the NSDP priority sectors (agriculture, education, health and infrastructure). While noting that there may be some data discrepancies, the purpose of these profiles is to demonstrate the utility of the CDC Database in producing routine reports and in providing tools that can add value to the dialogue that takes place at sector level.

These data presentations are felt to be of significant value to a wide range of users who require 'at a glance' briefings or sector summaries. Once data has been properly validated they may be routinely replicated from the CDC Database for all sectors. The sector profiles are not simply for briefing purposes, however, as, besides presenting key data on external support to a sector and its sub-sectors, they have been constructed to succinctly highlight the nature of the aid coordination challenge within a sector.

Each profile shows, for example:

- a) The Paris Declaration indicators for projects in that sector. It can be seen, for example, that while the infrastructure sector has made significant progress in coordinating technical cooperation, only a small share of total resources pass through Government systems;
- b) The ten biggest projects in 2006. In most sectors these account for a significant share of total aid disbursed to that sector (75% in the infrastructure and education sector, 60% in agriculture). This suggests that if these projects provide the initial focus for aid coordination efforts, possibly in the context of a programme-based approach, then efficiency gains may be quickly translated into increased impact and effectiveness; and
- c) The total number of projects in sectors and sub-sectors. This suggests that at sub-sector level, the transaction cost of managing aid is not sustainable and that efforts to coordinate donor assistance crowds out core Government activity, including policy formulation, programme implementation and monitoring. The health sector, for example, reports 17 projects delivering USD 1.97 million in assistance to the Policy and Planning function.

These profiles are linked to the CDC Database meaning that the information is therefore routinely up-dated as new project information is entered into the Database. In the latter half of 2007 these profiles will also be posted onto the CRDB/CDC website so that all users can routinely access snapshot information on all of the main sectors that receive development assistance. These profiles are currently being piloted and it is intended that, after the data has been validated by lead ministries and TWGs, they will make a useful contribution to dialogue at sector level.

Agriculture Sector Profile

[derived from CDC Database, April 2007]

Sector Background

NSDP priorities are now incorporated into a programme-based strategy for agriculture and water and detailed programs are now being prepared. The lead RGC agencies in agriculture and water resources are MAFF and MOWRM respectively.

Targets	2005	2010 Targets
Rice Production (million tons)	4.17	5.5
Rice Yield per hectare, tons	1.97	2.4
Fish catch -- Tons	374,000	450,000
Irrigated area (% of rice area)	20	25
Land Reforms - no. of titles issued to farmers % of total	12	24
Forest area (% of total land area)	60	60
Household Fuelwood dependency: %	85.5	61

TWG Details

Main TWG: Agriculture and Water

TWG Co-Chairs: H.E. Chan Tong Yves (MAFF)
H.E. Veng Sakhon (MWRM)

Lead Donor Facilitator: AusAID and AFD

TWG focal point: Mr. Mak Mony

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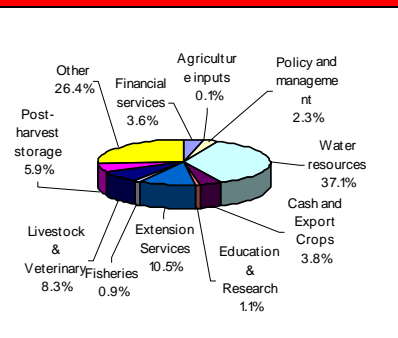
RGC members: MAFF, MOC, MEF, MLMUPC, MRD, MWRM, CARD

Donor members: Australia, Canada, Japan, New Zealand, Germany, Denmark, France, EC, ADB, FAO, IFAD, UNDP, WB, WFP, CEDAC, GRET.

Sub-sector ODA (2006)

Sub-Sector	# projects	USD m
Financial services	1	0.93
Agriculture inputs	1	0.02
Policy and management	3	0.60
Water resources	16	9.60
Cash and Export Crops	1	0.98
Education & Research	3	0.28
Extension Services	3	2.71
Fisheries	6	0.24
Livestock & Veterinary	2	2.13
Post-harvest storage	2	1.53
Other	20	6.82
Total	58	25.86

ODA Profile (2006)



10 Biggest Projects (2006 disbursements)

Partner	Project Title	USD m
Japan	Kandal Stung Irrigation	5.71
EU/EC	Smallholder Livestock (SLPP)	1.75
Australia	Agricultural Extension	1.56
Australia	Quality Improvement	1.21
EU/EC	ECOSORN – Provinces	1.10
Australia	CARDI Assistance	1.01
France	Small holder rubber	0.98
Canada	Mine-Affected Areas (ADMAC)	0.93
France	Irrigation sectoral project	0.78
Japan	Technical Center for Irrigation	0.65
Total		15.69

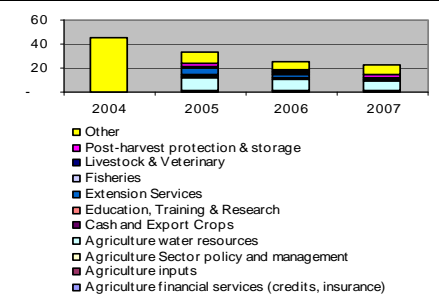
2006 Sub-sector Disbursements

Sub-Sector	Donor	USDm
Financial services	Canada	0.93
Agriculture inputs	Finland	0.02
Water resources	Japan	6.17
Extension	Australia	2.57
Cash/Export crops	France	0.98
Post-harvest	Australia	1.21
Policy	Japan	0.38
Total		12.27
Other		13.58
Grand Total		25.86

2007 ODA Projections

Sub-Sector	USD m
Financial services	0.94
Agriculture inputs	0.02
Water resources	7.89
Extension Services	2.42
Fisheries	0.36
Post-harvest storage	1.78
Livestock & Veterinary	0.66
Other	8.77
Total	22.84

ODA Trends 2004 – 2007 (USD m)



Province-level support

Province	USDm
Kandal	6.90
Battambang	2.70
Phnom Penh	1.68
Banteay Meanchey	1.39
Siem Reap	1.14
Kampong Thom	1.05
Kampong Cham	0.99
Krong Preah Sihanouk	0.64
Pursat	0.58
Prey Veng	0.49
Other	8.31
Total	25.86

Paris Declaration Indicators

#	Indicator	Status
4	Technical cooperation	0.7% of \$39.6 m TC
5a	Budgeting Execution System	1.7%
5a	Financial Reporting System	1.7%
5a	Auditing System	1.7%
5b	Procurement system	10.3%
6	Partially-Integrated PIUs	14 partially-integrated PIUs in 2006
9	Part of a PBA	2% of ODA was part of a programme
10a	Missions in 2006	8 recorded missions, none were joint

Joint Monitoring Indicator Number 8

Status (March 2006)

i) Develop a medium term strategy for agriculture and water	Strategy finalised
ii) Establish a mechanism and disseminate information on economic land concessions	Available on http://www.twgaw.org/

Education Sector Profile

[derived from CDC Database, April 2007]

Sector Background

Capacity and human resources are part of the Rectangular Strategy. The Education Strategic Plan (ESP) 2006-2010 has been designed to accelerate the speed of education reform NSDP.

	2005	2010	2015
Primary School Net Enrolment:	91.9%	100%	100
Lower Sec. School: Net Enrolment	26.1	75 (all)	100
Survival rate %: 1-6:	53.1	100	100
Survival rate %: 1-9:	30.18	50	100
Literacy rate - 15-24 years %	83.4	95	100

TWG Details

TWG Chair: H.E. Mak Vann (MoEYS)

Lead Donor Facilitator: Mr. Teruo Jinnai (UNESCO)

TWG focal point: Mr. Sam Sereyath

Contact email: edu_sr@camnet.com.kh

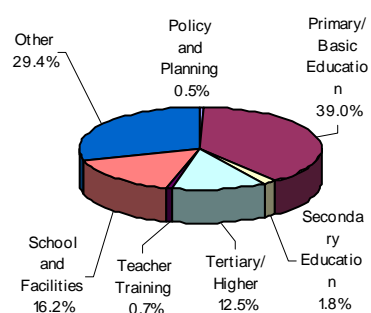
RGC members: MEF, MoEYS, Moinf, MOI, MLVT, MOP, MoSAV, MoWA, CAR, CDC

Donor members: Japan, USA, Belgium, Sweden, UK, ADB, UNESCO, UNICEF, WB,WFP, EC, USAID, DFID, France, NEP

Sub-sector ODA (2006)

Sub-Sector	# projects	USD m
Policy and Planning	2	0.33
Primary/Basic Education	14	27.87
Secondary Education	2	1.28
Tertiary/Higher	21	8.94
Teacher Training	2	0.52
School and Facilities	15	11.57
Other	23	21.04
Total	79	71.55

ODA Profile (2006)



10 Biggest Projects (2006 disbursements)

Donor	Project name	USD m
ADB	2nd Edn Sector Devt Prog	7.54
Sweden	Expanded Basic Ed Phase II	6.34
WFP	Assisting People in Crisis	6.29
Japan	Construction of Primary (PP)	4.40
Belgiu	Basic ed in 3 provinces	4.07
USA	Relevance, Quality, Access	3.94
EU/EC	Pro-poor Basic Education	3.58
ADB	2nd Edn Sector Devt	3.06
Japan	Human Res. Devt Scholarship	2.76
ADB	Education sector dev't	2.46
Total		44.43

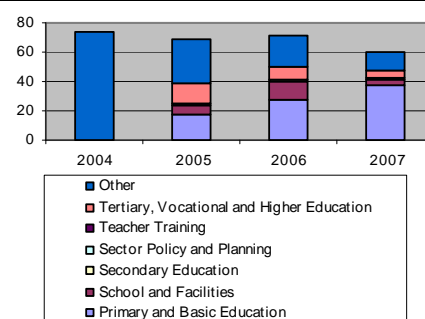
2006 Sub-sector Disbursements

Sub Sector	Donor	USD m
Primary and Basic Education	ADB	10.59
School and Facilities	Japan	5.49
Secondary Education	Japan	0.86
Sector Policy and Planning	ADB	0.20
Teacher Training	Belgium	0.39
Tertiary, Vocational and Higher Education	Japan	2.76
Total		20.30
Other		51.25
Grand Total		71.55

2007 ODA Projections

Sub Sector	USD m
Primary and Basic Education	37.71
School and Facilities	3.87
Secondary Education	0.84
Sector Policy and Planning	0.10
Teacher Training	0.30
Tertiary, Vocational and Higher Education	5.23
Other	11.44
Total	59.49

ODA Trends 2004 – 2007 (USD m)



Province-level support

Province	USDm
Phnom Penh	9.36
Siem Reap	2.77
Kampong Cham	2.76
Otdar Meanchey	2.68
Prey Veng	1.99
Kampong Thom	1.86
Kampong Speu	1.38
Stung Treng	1.35
Svay Rieng	1.24
Battambang	0.88
Other	45.28
Total	71.55

Paris Declaration Indicators

#	Indicator	Status
4	Technical cooperation	27.6% of \$63.5 million coordinated
5a	Budgeting Execution System	27.2%
5a	Financial Reporting System	27.2%
5a	Auditing System	27.2%
5b	Procurement system	36%
6	Partially-Integrated PIUs	3 partially-integrated PIUs in 2006
9	Part of a PBA	59.4% of ODA was part of a programme
10a	Missions in 2006	8 recorded missions, none were joint

Joint Monitoring Indicator Number 10

Status (March 2006)

Increase the net enrolment in primary school (total, and by sex)	Total NER decreased from 91.9% 04/05 to 91.3% 05/06 and is directly correlated with the decrease in population growth rates.
Increase the survival rate from grades 1 to 6.	Total SR decreased from 52.6% 04/05 to 48.1% 05/06. Increased drop-out rates will receive the Ministry's highest consideration at the next policy review.

Health Sector Profile

[derived from CDC Database, April 2007]

Sector Background

The Health Sector Strategic Plan (HSP), 2003-2010, provides the guiding framework. Health is one of the four priority sectors for PAP, which assures allocation and release of current and capital budgetary funds.

NSDP Targets and Indicators	2005	2010	2015
Infant Mortality Rate, per 1,000 live births	66	60	50
Under five Mortality Rate	82	75	65
Maternal Mortality, per 100,000 live births	N/A	243	140
HIV/AIDS prevalence, % of adults, 15-49	1.9	1.9	1.8
Malaria cases -- fatality %	0.36	0.25	0.1
Prevalence of smear+ TB, per 100,000	N/A	214	135

TWG Details

TWG Chair: H.E. Nuth Sokhom (MoH)

Lead Donor Facilitator: Mr. Michael J. O'Leary (WHO)

TWG focal point: Dr. Char Meng Chuor

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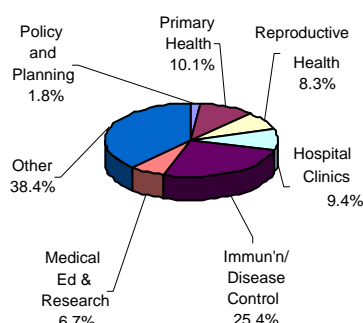
RGC members: MOH

Donor members: Canada, France, Germany, UK, USA, ADB, UNFPA, UNICEF, WB, WHO, Medicam

Sub-sector ODA (2006)

Sub-Sector	# projects	USD m
Policy and Planning	17	1.97
Primary Health	13	11.09
Reproductive Health	12	9.16
Hospitals & Clinics	12	10.32
Immun/Dis. Control	17	27.91
Medical Ed & Research	7	7.34
Other	31	42.17
Total	109	109.9

ODA Profile (2006)



10 Biggest Projects (2006 disbursements)

Donor	Project Name	USD m
Global Fund	HIV/AIDS Cover Key Areas	6.68
USA	HIV/AIDS/Infect/Maternal	6.45
EU/EC	RHIYA - phase II	4.02
Japan	Renovation of Tech School	3.87
Global Fund	Continuum of Care	3.70
UK	Health Sector Support	3.05
WFP	Support to Maternal/Child	2.93
Global Fund	Go to Scale HIV/TB/Malaria	2.85
Global Fund	Go to Scale for HIV/AIDS	2.69
ADB	Health Sector Support	2.68
Total		38.92

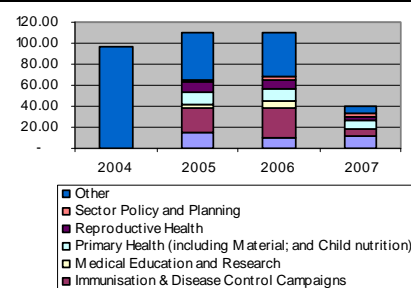
2006 Sub-sector Disbursements

Sub-Sector	Donor	USDm
Hospitals & Clinics	ADB	2.68
Immun'n/Disease Control	Global Fund	22.17
Medical Education and Research	Japan	3.87
Primary Health	USA	4.95
Reproductive Health	EU/EC	4.82
Policy and Planning	WHO	1.50
Total		40.00
Other		69.96
Grand Total		109.96

2007 ODA Projections

Sub-Sector	USD m
Hospitals & Clinics	11.56
Immun'n/Disease Control	6.13
Medical Education and Research	0.23
Primary Health	8.77
Reproductive Health	3.68
Policy and Planning	2.28
Other	6.78
Total	39.44

ODA Trends 2004 – 2007 (USD m)



Province-level support

Province	USDm
Phnom Penh	10.51
Siem Reap	3.17
Banteay Meanchey	2.24
Kampong Speu	1.76
Kampong Thom	1.72
Takeo	1.41
Pursat	1.39
Kampong Cham	1.32
Preah Vihear	1.20
Kampot	0.73
Other	84.52
Total	109.96

Paris Declaration Indicators

#	Indicator	Status
4	Technical cooperation	52.6% of \$71 million coordinated
5a	Budgeting Execution System	35%
5a	Financial Reporting System	35%
5a	Auditing System	35%
5b	Procurement system	43.2%
6	Partially-Integrated PIUs	7 partially-integrated PIUs in 2006
9	Part of a PBA	24% of ODA was part of a programme
10a	Missions in 2006	25 recorded missions, 6 were joint

Joint Monitoring Indicator Number 10

Increase the proportion of deliveries attended by skilled health personnel

Status (March 2006)

Increased from 31.8% in 2000 to 43.8% in 2005

Infrastructure

[derived from Transportation and Power sector information in CDC Database, April 2007]

Sector Background

The NSDP elaborates Rectangular Strategy priorities that include transport infrastructure, water resources, energy, and information communications technology. Infrastructure is emphasised for its forward and backward linkages to rural development, trade and all productive sectors. The transport infrastructure sector includes roads, railways, ports, civil aviation.

NSDP Targets and Indicators	2005	2010	2015
Length of paved roads	2,100	4,100	---
Per capita use of electricity KWh	54	89	---

TWG Details

TWG Chair: H.E. Mr. Sun Chan Thol

Lead Donor Facilitator: Mr. Kazuhiro YONEDA, JICA

TWG focal point: Mr. Pheng Sovicheano

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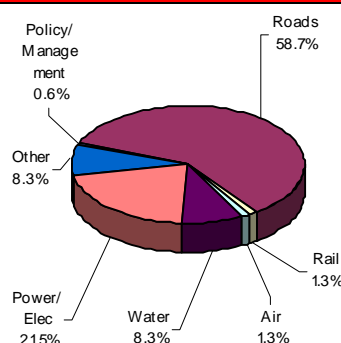
RGC members: MIME, MRD, MWRD, State Secretariat of Civil Aviation

Donor members: ADB, Japan/JICA, World Bank, France

Sub-sector ODA (2006)

Sub-Sector	# projects	USD m
Policy/Management	2	0.43
Roads	14	39.91
Rail	1	0.86
Air	1	0.86
Water	2	5.64
Power/Elec	13	14.63
Other	8	5.63
Total	41	67.97

ODA Profile (2006)



10 Biggest Projects (2006 disbursements)

Donor	Project Name	USD m
China	National Road No.7	12.20
Japan	National Road No.1	6.28
Japan	Bridges along Main	5.36
Republic of	Kampot-Trapang Rd	4.38
Japan	Sihanoukville Port	4.35
ADB	Provincial Power	4.18
Japan	Rural Electrification	3.63
WFP	Assisting People in	3.34
ADB	Cambodia Roads	3.16
World Bank	IDA 3181 Road	1.97
Total		48.85

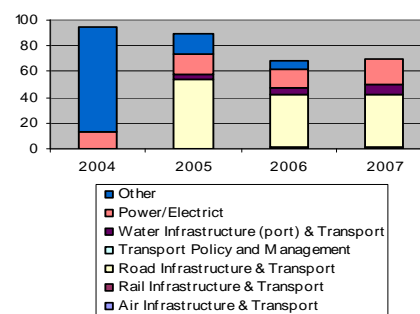
2006 Sub-sector Disbursements

Sub-Sector	Donor	USDm
Air Infr	Japan	0.86
Rail Infr	Rep of Korea	0.86
Road Infr	Japan	13.47
Policy & Mment	Japan	0.38
Water Infr	Japan	5.64
Energy Edu	Japan	0.01
Energy Policy	Japan	0.83
Power Gen	Japan	5.46
Power Trans	ADB	4.57
Total		32.09
Other		35.88
Grand Total		67.97

2007 ODA Projections

Sub-Sector	USD m
Road Infr	41.86
Power Trans	13.00
Water Infra	7.35
Power Gen	5.44
Air Infra	0.84
Energy Policy	0.78
Other	0.14
Total	69.41

ODA Trends 2004 – 2007 (USD m)



Province-level support

Province	USDm
Kandal	12.75
Stung Treng	8.30
Kracheh	6.42
Phnom Penh	6.10
Nation-Wide	5.76
Krong Preah Sihanouk	5.54
Kampot	3.96
Mondul Kiri	3.63
Siem Reap	2.57
Banteay Meanchey	2.26
Prey Veng	1.64
Other	14.79
Total	67.97

Paris Declaration Indicators

#	Indicator	Status
4	Technical cooperation	93.7% of \$61 million coordinated
5a	Budgeting Execution System	31.2%
5a	Financial Reporting System	31.2%
5a	Auditing System	31.2%
5b	Procurement system	41.8%
6	Partially-Integrated PIUs	0 partially-integrated PIUs in 2006
9	Part of a PBA	36.6% of ODA was part of a programme
10a	Missions in 2006	2 recorded missions, 1 was joint

Joint Monitoring Indicator Number 9

Further infrastructure rehabilitation for sustainable socio-economic development: (a) budget allocations for roads; (b) Road law to CoM; (c) Telecom Law to CoM; (c) Water Supply Law to CoM; (d) Wood Energy Statistics & Policy.

Status (March 2006)

All JMIs have been achieved. Draft laws submitted to CoM, maintenance issues subject to IMC deliberation and Wood Energy draft forthcoming.