

Large Dams – Project Pipelines										
Multilateral Development Banks										
<i>(Defined by ICOLD as: 15m or higher; and/or 5-15m high + 3 million m3 reservoir volume)</i>										
<i>Last Updated: July 28, 2014</i>										
International Finance Corporation (IFC)										
beige = These are technically not large dams.										
Project ID	Estimated Board Date	Project Name	Country	Project Type or Modality of Assistance	IFC Financing (millions USD)	Dam Height (m)	Reservoir Volume Capacity (million m3)	Reservoir Area (km2)	# Displaced (persons)	
33853	04/30/2014-approved	Asahan I Hydro	Indonesia	Loan and Equity Investment	75 loan; 7.5 in equity	None	None	None	None	
34062	03/20/2014	China Three Gorges South Asia Investment Limited-Kohala HPP, Karot HPP, Jhelum River cascade, Laraib Energy HPP, and Star Power HPP	Pakistan	Equity investment	125.00	91, and 98.5, among others	Unknown	Unknown	Karot HPP: 70	
32874	02/28/14	Gulpur Hydro	Pakistan	Unknown	Unknown	59.55	21.9	3.25	Unknown	
33435	originally 12/4/2013	Georgia CEI HPP – Shuakevi Scheme	Georgia	Unknown. MIGA plans \$64m in guarantees, and IBRD has committed \$60m in project finance for the transmission lines.	70.00 (A loan), 180.00 (B loan), and up to 25.00 equity	22, 39, 19, and 4.8 (barrage)	0.493, 0.623, and .150	0.194, 0.169, and .093	Unknown	
International Bank for Reconstruction and Development (IBRD)										
grey = up-to-date project data not available										
beige = These are technically not large dams.										
Project ID	Estimated Board Date	Project Name	Country	Project Type or Modality of Assistance	IBRD/IDA Financing (millions USD)	Dam Height (m)	Reservoir Volume Capacity (million m3)	Reservoir Area (km2)	# Displaced (persons)	
P145391	12/31/2015	Studies for Sustainable Flood Mgmt.	Philippines	Specific Investment Loan		7 high dam	Unknown	Unknown	Unknown	Loan applies only for the preparation of a feasibility and design studies for priority flood management infrastructure (dam, etc.): Trust fund.
P112730	Originally 11/1/2012	Lukovo Pole Water Regulation and Renewable Energy Project (LPREP)	Macedonia	Specific Investment Loan	50,00	70	39	0,1-1,5	0	
P146515	08/28/14	Kariba Dam Rehabilitation Project	Zambia	IBRD/IDA Specific Investment Loan	25.00	128	181000	5400	Unknown	

P125375	06/26/14	Private Power Generation (Ruhudji HPP) Project	Tanzania	Guarantees	200.00	70	269	16.3	Unknown	
P121507	6/10/2014-approved	Dasu Hydropower Stage I	Pakistan	IBRD/IDA Specific Investment Loan	700.00	242	820	24	6953	
P133610	4/22/2014-approved	BI-Jiji and Mulembwe Hydropower	Burundi	IBRD/IDA Specific Investment Loan	100.00	13.5 (Jiji) and 12.5 (Mulembwe)	0.08 (Jiji) and 0.04 (Mulembwe)	0.13	Unknown	
P115063	03/27/14	WAPP (Phase 3) Adjarala Hydroelectric Project	Togo/Benin	IBRD/IDA Specific Investment Loan	120.00	48	680	95	Unknown	
P131027	03/20/14	Inga 3 and Mid-Size Hydropower Development TA (Inga 3 through 8 cascade, otherwise known as Grand Inga)	Democratic Republic of the Congo	IBRD/IDA-Technical Assistance Loan	73.00	>15	Unknown	15 and then 40 after final phase	Unknown	
P122406	originally 12/23/2013	Kabeli-A Hydroelectric – and cascade study (co-financed with IFC)	Nepal	IBRD/IDA Specific Investment Loan	46.00 IBRD/IDA; 19.30 IFC	14.3	0.335	Unknown	363 economically displaced; none physically displaced	
P132944	originally 9/17/2013	(R) Naghlu Hydropower Rehabilitation Project	Afghanistan	Grant?	85.00?	Unknown	Unknown	Unknown	Unknown	
P102843	DROPPED - originally 3/31/2011	Luhri Hydro Electric Project	India	IBRD/IDA Specific Investment Loan	650.00	86	35	1.53	~150	
PXXXX		Matenggeng Pumped Storage Hydro-Electrical	Indonesia							
PXXXX		Tina River Hydropower Development (potentially w/ ADB, IFC, AusAID, EIB)	Solomon Islands				57			
PXXXX		Diamer Bhasha Hydropower Plant	Pakistan							
<b>Asian Development Bank (ADB)</b>										
<b>Project ID</b>	<b>Estimated Board Date</b>	<b>Project Name</b>	<b>Country</b>	<b>Project Type or Modality of Assistance</b>	<b>ADB Financing (millions USD)</b>	<b>Dam Height (m)</b>	<b>Reservoir Volume Capacity (million m3)</b>	<b>Reservoir Area (km2)</b>	<b># Displaced (persons)</b>	
41924-014	TBD	Nam Ngiep 1 Hydropower Project	Lao People's Democratic Republic	Investment Loan	198.70	148 and 20.6	1192 and 4.6	66.9 and 1.27	1609	

47919-014	TBD	Adjaristsqali Hydropower Project (Shuakevi Scheme)-three dam cascade. See IFC 33435	Georgia	Investment Loan	Unknown	22, 39, 19, and 4.8 (barrage)	0.493, 0.623, and .150	0.194, 0.169, and .093	Unknown	
46165-002	05/29/15	Scaling up Hydropower Development Project-- Sutami HPP, Kesamben HPP, Warsamson HPP support.	Indonesia	Investment Loan	360.00	various	various	various	50 economically displaced; no physical displacement expected	
47282-001	09/08/14	Multitranches Financing Facility II: Energy Development 2014-2023-- feasibility studies for Baghdara and Sarobi HPPs	Afghanistan	Multitranches Financing Facility (MFF)	550.00	Unknown	Unknown	Unknown	Unknown	
44444-013	07/25/14	Green Power Development Project II- Nikachhu HPP	Bhutan	Investment Loan	120.00	Unknown	Unknown	Unknown	No displacement foreseen	
44219-014	06/12/14	South Asia Subregional Economic Cooperation (SASEC) Power System Expansion Project-- Transmission lines to connect Kali Gandaki basin and Marsyangdi basin HPPs.	Nepal	Investment Loan	180.00	Unknown	Unknown	Unknown	Unknown	
46348-003	05/14/14	Toktogul HPP Rehabilitation Project Phase 2	Kyrgyz Republic	Investment Loan	105.00	215	19500	284.3	None envisaged	
47037-003	03/31/14	MFF-Green Power Development and Energy Efficiency Improvement- Investment Program (Facility Concept)-- TA for hydropower	Sri Lanka	Multitranches Financing Facility (MFF)	300.00	Unknown	Unknown	Unknown	Unknown	
47101-001	02/18/14	Assam Second Power Sector Investment Program- Lower Kopili HPP	India	Multitranches Financing Facility (MFF)	300.00	70.13	Unknown	Unknown	None envisaged	
46014-002	originally 8/9/2013	Provincial Renewable Energy Project- Tina River HPP and other sites- (see IBRD PXXXX)	Solomon Islands	Grant	12.00	57	18	Unknown	Unknown	

41689-013	originally 7/2/2013	Nabong 500 kV Substation and Transmission Facility Project- associated with Nam Ngum 3 HPP and Nam Ngiep 1 HPP (see ADB 41924-014).	Lao People's Democratic Republic	Investment Loan	65.00	148 and 20.6	1192 and 4.6	0.194, 0.169, and .093	1609	
34339-043	originally 10/22/2012	Renewable Energy Development Sector Investment Program - Tranche 3-- feasibility studies for 4-5 small/med hydropower projects (among Thak Nullah, Shagharthang, Machai, Ranolia, Pakpattan, Okara, Marala, Deg Outfall HPPs)	Pakistan	Multitranches Financing Facility (MFF)	109.20	Unknown	Unknown	Unknown	Unknown	
<b>Inter-American Development Bank (IADB)</b>										
<b>Project ID</b>	<b>Estimated Board Date</b>	<b>Project Name</b>	<b>Country</b>	<b>Project Type or Modality of Assistance</b>	<b>IADB Financing (millions USD)</b>	<b>Dam Height (m)</b>	<b>Reservoir Volume Capacity (million m3)</b>	<b>Reservoir Area (km2)</b>	<b># Displaced (persons)</b>	
GY-T1108	TBD	Supplemental Endemic Fish Surveys for the Amaila Falls Hydroelectric Project	Guyana	Loan	440.00	36 and 19	Unknown	Unknown	Unknown	
GY-L1041	TBD	Power Utility Upgrade Program	Guyana	Technical Assistance Loan	26.35	Unknown	Unknown	Unknown	Unknown	
<b>African Development Bank (AfDB)</b>										
grey = project already approved										
beige = These are technically not large dams.										
<b>Project ID</b>	<b>Estimated Board Date</b>	<b>Project Name</b>	<b>Country</b>	<b>Project Type or Modality of Assistance</b>	<b>AfDB Financing (millions USD)</b>	<b>Dam Height (m)</b>	<b>Reservoir Volume Capacity (million m3)</b>	<b>Reservoir Area (km2)</b>	<b># Displaced (persons)</b>	
P-BI-FAO-100	6/23/2014- approved	BI-Jiji and Mulembwe Hydropower	Burundi	Grant from Fragile States Facility	22.00	13.5 (Jiji) and 12.5 (Mulembwe)	0.08 (Jiji) and 0.04 (Mulembwe)	0.13	Unknown	
P-Z1-FAB-002	originally 12/19/2009	Projet Hydro-électrique de Rusumo Falls	Tanzania, Rwanda	Loan	113.00	15	495.9	313	646 households affected; persons displaced unclear	

P-KE-E00-008	originally 10/10/2013	Thwake Water Supply & Sanitation Project--Thwake Multipurpose Dam	Kenya	Unknown	97.00	84	825	29.33	Unknown	
P-Z1-FA0-022		Ethiopia-kenya power interconnection	Kenya, Ethiopia							
P-MW-FA0-001		Kolombidzo hydro power project feasibility study Programme PIEHER	Malawi	Technical Assistance Loan						
P-MA-FA0-007		- Complexe hydroélectrique de M'Dez el Menzel SREP PPG - mini-micro centrale hydroélectrique au Mali	Morocco		65.00					
P-ML-FAB-001			Mali							
P-Z1-F00-030		Ghana - Togo - Benin Power Interconnect	Togo, Benin, Ghana							
P-LS-FA0-001		Rural Electrification Project	Lesotho							
<b>European Investment Bank (EIB)</b>										
Project ID	Estimated Board Date	Project Name	Country	Project Type or Modality of Assistance	EIB Financing (millions USD)	Dam Height (m)	Reservoir Volume Capacity (million m3)	Reservoir Area (km2)	# Displaced (persons)	
20120472	unknown, but	CA CCFL REVENTAZI	Costa Rica	loan	61	125	9,85	1739	unknown	approved by IFC: <a href="http://ifcext.ifc.org/ifcext/spiwebsite1.nsf/ProjectDisplay/ESRS31383">http://ifcext.ifc.org/ifcext/spiwebsite1.nsf/ProjectDisplay/ESRS31383</a> and IDB(200million): <a href="http://www.iadb.org/en/projects/project-description-title,1303.html?id=CR-L1056">http://www.iadb.org/en/projects/project-description-title,1303.html?id=CR-L1056</a>
20090036	unknown, but	Iberdrola – Hydro Portu	Portugal	loan	750	four large dams (32,75,92 and 107 m high)	unknown	Between 14780 and 17510 in total (4 dams) (depending on final designs)	unknown	
20120097	unknown, but	CA CCFL HYDROPOV	Costa Rica	loan	25	80	54	3260	unknown	(renovation of hydropowerplant (only new turbine))
<b>European Bank for Reconstruction and Development (EBRD)</b>										
Project ID	Estimated Board Date	Project Name	Country	Project Type or Modality of Assistance	EBRD Financing (millions USD)	Dam Height (m)	Reservoir Volume Capacity (million m3)	Reservoir Area (km2)	# Displaced (persons)	
45474	06/25/14	ALPASLAN II DAM HY	Turkey	senior loan	550	116	2000	55	344 houses	
41553	7/23/2014	Qairokkum Hydro Pow		sovereign-guarar	50	32	3413	513	0	only rehabilitation, no new dam, already approved by ADB

Multilateral Investment Guarantee Agency (MIGA)										
beige = These are technically not large dams.										
Project ID	Estimated Bo	Project Name	Country	Project Type or M	MIGA Financing (millions USD)	Dam Height (m)	Reservoir Volume C	Reservoir Area (km2)	# Displaced (persons)	
12300	Originally 6/11	Adjaristsqali Hydro Pro	Georgia	guarantees	64	39 and 22 and 19	0.493, 0.623, and .1	0.194, 0.169, and .1093	unknown	
11862	Originally 11/	Rajamandala Hydropo	Indonesia	guarantees	250	<15m	unknown	<2	unknown	
6732	Originally 5/21	Bujagali Energy Ltd.	Uganda	swap arrangeme	18	28	12,8	3,88	634	Approved by IFC: <a href="http://ifcext.ifc.org/ifcext/spiwebsite1.nsf/ProjectDisplay/ESRS24408">http://ifcext.ifc.org/ifcext/spiwebsite1.nsf/ProjectDisplay/ESRS24408</a>