

List of projects in Urban & Rural Infrastructure:

On-going projects:

Sl. No.	Project	Client/Fund	Associate Consultant	Project Period	Total Value of services in Million US\$
B. URBAN AND RURAL INFRASTRUCTURE					
1.	Feasibility Study of Two Economic Zones: Barisal EZ (Agoiljhora) & Maheshkhali SEZ (Ghatibanga-Sonadia)	GOB/BEZA	JV of DevConsultants Limited (DevCon), Bangladesh and Mahindra Consulting Engineers Limited (MACE), India in Association with PricewaterhouseCoopers Private Limited (PwCPL), India	Feb 2019- Ongoing	0.12
2.	Feasibility Study in Khulna including Climate Risk Assessment and Environmental and Social Impact Assessment [Preparatory Studies for Additional Climate Adaptation Infrastructure to be Implemented under the Khulna Component of "Climate Change-Adapted Urban Development Programme (CCAUD) Project)] Phase II	KCC / KFW	<ul style="list-style-type: none"> Rambøll Danmark A/S - Lead ADSL JV partner 	Dec 2019 - Dec 2020 (Ongoing)	1.08 (0.11)
3.	Design & Supervision Consultancy Services for Urban Infrastructure Improvement Project (UIIP) [Contract Package No. LGED/UIIP/S-01, KFAED Loan No. 992]	LGED / KFAED	<ul style="list-style-type: none"> Pace (Kuwait) – Lead RPMC (Bangladesh) – JV Partner 	April 2020 - Sep 2022 (Ongoing)	2.23 (0.743)

Completed Projects:

Sl. No.	Project	Client/Fund	Associate Consultant	Project Period	Total Value of Services in Million US\$
B. URBAN AND RURAL INFRASTRUCTURE					
1.	Prepare a Detailed Master Plan for "Sonadia Eco-Tourism Park"	Bangladesh Economic Zones Authority (BEZA)	Mahindra Consulting Engineers Limited (MACE), India	Nov 2018 Jun 2020	0.28)

2.	Supervision, Design Review & As-built Drawing Preparation for Improvement of Different Damaged Road Infrastructure including Drains and Footpath Construction under Dhaka North City Corporation	DNCC/GOB	-	Dec 2016 – Nov 2018	0.418
3.	Supervision of 08 (eight) nos. of Bridges Construction work under Package #BRS-5 of Purbachal New Town Project.	RAJUK/GOB	-	Jun 2014 – May 2016	0.15
4.	Transaction Advisory Services for Hi-Tech Parks under Contract Package No. BHTPA-S1, (WB fund).	BHTPA/WB	E & Y LLP, India	Sep 2014 – Jun 2017	- (0.10)
5.	Design & Supervision of Construction of Elevated Walkway at Gulistan Area	DSCC/GOB	-	May 2016 – Oct 2017	0.042
6.	Development of The Economic Zones and Capacity Enhancement of Economic Zone Authority in the People's Republic of Bangladesh	BEZA/JICA	JV of WBA, JDI, RECS, OCG	Apr 2015 – June 2016	- (0.050)
7.	Household Interview Survey (HIS) for the Project on Revision and Updating of the Strategic Transport Plan (STP) for Dhaka	JICA (Japan International Cooperation Agency) with cooperation of Dhaka Transport Coordination Authority (DTCA)	-	Aug 2014 Nov 2014	0.173 million
8.	Rural Enterprise Development (RED) of Market Infrastructure Development Project in Charland Regions (MIDPCR)	LGED/GOB	IDE	Jan 2009– Dec 2013	0.396
9.	Regional Development Planning (RDP) under City Region Development Project, ADB Loan No. 2695-BAN (SF)	RAJUK/ADB	JV of Saman, HAN-A, Sheltech	Dec 2012 - June 2016	2.94 (0.96)
10.	Preparation of Master Plan for Pourashavas under Upazila Towns Infrastructure Development Project (Package-03)	LGED/GOB	Natural Resources Planners Ltd. SARM, DevCon, EADSL & PAEL	April 2008- March 2010	0.285 (0.071)
11.	Eastern Bangladesh Rural Infrastructure Development Project.	LGED/JICA	JV. WSP (UK), Katahira (Japan), EPC	May 2006 – April 2010	2.72
12.	Urban Governance and Infrastructure Improvement Project (UGIIP-1)	LGED/ADB	JV. DHV, LBI, AQUA, RPMC, ECBL, KPL	Feb. 2004 – Jun 2010	5.34 (0.60)
13.	Preparation of a Rural Infrastructure Project in Greater Noakhali District	LGED/IDB	IT Transport; Kranti; BCL	April 1996 – Oct, 1996	0.132 (0.015)

14.	Management and Supervision Consultancy under Bangladesh Municipal Development Fund (BMDF), (<i>First contract with extension</i>)	BMDF/WB	Hifab, RPMC, AIA	Aug 2004 – June 2007	1.21 (0.301)
15.	Emergency Flood Damage Rehabilitation Project :Part E- Municipal Infrastructure (Best performing BWDB Project 2006)	LGED/ ADB	DHV, AQUA, RPMC	Jan 2005- Jul 2007	2.66 (0.59)
16.	Design, Supervision, Implementation, Monitoring & Institutional Strengthening for Effect Evaluation and Monitoring for Greater Faridpur Rural Infrastructure Development Project (RIDP-24)	LGED /JICA	WSP, UK; DHV, EPC, ECL	Jul. 2002 – Jun. 2006	4.40 (1.45)
17.	Design, Supervision, Monitoring and Evaluation for Greater Faridpur Rural Dev. Project (RDP- 24) with JBIC fund	LGED / JBIC	WSP, EPC	July 2006 – June 2007	0.289 (0.086)
18.	Survey, Design Supervision and Monitoring under Rural Dev. Project: Greater Noakhali and CHT Districts	LGED/IDB	EPC	Sep. 2004 – Aug. 2008	0.153 (0.018)
19.	Management and Supervision Consultancy under Bangladesh Municipal Dev. Fund (BMDF), (<i>Second Contract</i>)	BMDF/WB	Hifab, RPMC, AIA	Sep 2007 – June 2009	0.537 (0.135)
20.	Technical Audit for Rural Roads and Markets Improvement and Maintenance Project	LGED/WB	ESL	Apr 1999-Aug 2001	0.192 (0.150)
21.	Design, Supervision & Monitoring (DSM) Consultancy Services under Post Flood Assistance Recovery program for Secondary Road Network under Rural Transport Improvement Project (RTIP)	LGED / WB	Hifab International, RPMC	Mar 2005 – Jun2006	0.308 (0.17)
22.	Good Urban Governance in South Asia	USAID	TCG International	Aug 2004 – Mar 2005	0.02 (0.02)

List of projects in Agriculture & Natural Resources:

On-going projects:

Sl. No.	Project	Client/Fund	Associate Consultant	Project Period	Total Value of services in Million US\$
C.	NATURAL RESOURCES AND AGRICULTURE/AQUACULTURE DEVELOPMENT				
1.	Southwest Area Integrated Water Resources Planning and Management Project - Additional Financing– Institution Strengthening and Project Management Consultants (ISPMC), (ADB Loan No. 2200-BAN(SF) GoN Grant No.0036-BAN); Package No. C-01	BWDB/ADB	RHDHV	May 2017- June 2022	10.12 (8.22)
2.	Detailed Design, Construction Supervision and Project Management Support for Coastal Embankment Improvement Project, Phase – I (CEIP-I).	BWDB/WB	RHDHV, DHI, IWM, DPM	Dec 2014 – Dec 2020	18.00 (5.2)
3.	Detail Feasibility Study {participatory Rural Appraisal (PRA) & Feasibility Study (FS)} and Detail Design (DD) under Small Scale Water Resources Development Project (Phase 2) Package SD-4 [JICA Loan No.-BD-P98]	LGED / JICA	-	May 2019 - May 2022 (Ongoing)	0.77

Completed Projects:

Sl. No.	Project	Client/Fund	Associate Consultant	Project Period	Total Value of Services in Million US\$
C.	NATURAL RESOURCES/ AGRICULTURE, FLOOD CONTROL AND INTREGATED COASTAL MANAGEMENT				
1.	Riverbank Erosion Protection of 50MW Solar Power Plant at Sutiakhali, Gouripur, Mymensingh	HDFC/Private	-	Dec 2017 – Jun 2019	0.025
2.	Consultancy Services for Techno-Economic Feasibility of a Floating Harbour at the Outer Anchorage Area (Bay of Bengal) in Chittagong Port	CDR International B.V	-	April 18, 2018 December 29, 2018	0.50

3.	Consultancy Services for Environmental and Social Assessment of the proposed Floating Harbor sites at the outer anchorage area of Chittagong Port.	CDR International B.V	-	July 30, 2018- Oct. 31, 2018	1.50
4.	Consultancy services for review and assessment of the Environmental and Social aspects of the project for construction and operation of a Natural Gas Terminal (MLNG) at Moheshkhali, Cox's Bazar	Royal Haskoning DHV B.V. The Netherlands	-	01 Jun 2017- 31 May 2018	1.50
5.	Inland Waterway Dredging FS Bangladesh Trade and Transport Facilitation Studies (RETF) Project; Inland Waterway Navigability Improvement Feasibility Study	BIWTA	RHDHV, IWM, BETS	Feb, 2016 Sep, 2016	0.140
6.	Environmental Impact Assessment (EIA) Study under Southwest Area Integrated Water Resources Planning and Management Project under Southwest AIWRPMP, (ADB Loan No. 2200BAN(SF) and GoN Grant No.0036-BAN)	BWDB/ADB	Nil	April 2015 July 2015	0.094
7.	Financial and Institutional Strengthening of Water Management Organizations (WMGs/ WMAs) and practice for Sustainable O&M under Southwest AIWRPMP; (ADB Loan No.2200BAN(SF) and GoN Grant No.0036-BAN)	BWDB/ADB	Nil	Sept 2014 Jun 2015	0.125
8.	Improved Water Management in BWDB Schemes (Contract Pkg. No. BWDB/S-1) under Water Management Improvement Project (WMIP), (IDA Credit No. 4359-BD), BWDB/WB;	BWDB/WB	JV. Of SNCLavalin, EPC. Aqua	Jan 2010 – Dec2015	6.811
9.	Feasibility Study of Additional Sub Project and Institutional Strengthening and Project Management Supporting Water management Groups with Integrated Water Resources Management under Southwest Area Integrated Water Resources Planning and Management Project (ADB Funded, ADB Loan No. 2200-BAN(SF and GON Grant 0036 BAN).	BWDB/ADB	DHV, DPM	Aug 2012 – Jul 2014	0.80 (0.40)
10.	Feasibility Study of Capital Dredging and Sustainable River Management in Bangladesh	BWDB/GOB	CES, Demas, DHI, BETS & EPC	Sep 2011 – Aug 2013	2.042 (0.319)
11.	Feasibility Studies and Detailed Design (FSDD) of Subprojects under Small-Scale Water Resources Development Project (SSWRDP)in Greater Mymensingh, Sylhet and Faridpur Areas (Package No.: FSDD Package-8)	LGED/JICA	Nil	Nov 2010 – Apr 2014	0.216
12.	Detailed Design, Social and Environmental Studies for Construction of Urir Char -	BWDB/WB	RoyalHaskoningDHV, IWM	Sep 2013 -	0.600

	Noakhali Cross-Dam Project (UCNCP) in the District of Noakhali,			Jun 2014	(0.167)
13.	Preparation of Feasibility Study of Additional Sub-Projects and supporting WMO's with IWRM under SAIWRPMP (ADB Loan No. 2200-BAN(SF) GoN Grant No 0036 BAN (Single Source Contract)	BWDB/ADB	DHV, KAL, DPM	Mar 2012 – Jun 2012	103,500 (29,000)
14.	Southwest Area Integrated Water Resources Planning and Management Project	BWDB/ADB	DHV, KAL, DPM	Jan 2007 – Jun 2014	3.750 (0.682)
15.	Technical Feasibility Studies and Detail Design for Coastal Embankment Improvement Programme (CEIP) under ECRRP	BWDB / GOB & IDA	CES, Kranti, DPM	Feb 2011 – Sep 2013	1.29 (0.361)
16.	Estuary Development Program with Dutch Assistance (Phase III)	BWDB/GON	DHV, Haskoning, EPC, Kranti, BETS	Mar 2007 – Jul 2011	3.840 (0.156)
17.	Feasibility Study of Pilot Program of Land Reclamation from Bay of Bengal by Engineering and Biological Interventions	BWDB / GoB	DPM, Kranti, Sheltech	Mar 2007 – Apr 2009	0.243 (0.058)
18.	Meghna Estuary Study-1 (MES-I), DGIS/ DANIDA Funded	BWDB/GON	DHV, DHI, SWMC, AQUA & DDC	Nov 1995 – Sep 1998	4.45 (0.80)
19.	Second Coastal Embankment Rehabilitation Project (WB funded)	BWDB/WB	Jaakkopory, DHV, Mott, DUL, HCL, Techno Planners	Jun 1999 – Dec 2000	4.90 (1.23)
20.	Feasibility Study of re-excavation of Priority Rivers	BWDB	Kranti., AQUA	Jul 1999 – Feb 2000	0.22 (0.06)
21.	Coastal Embankment Rehabilitation Project (CERP-II) EU Funded	BWDB / EU	DHV, MML, Jakkopory, TPL, HCL, DUL	Sep 1996 – Nov 2001	8.80 (2.73)
22.	Meghna Estuary Study-II (DGIS Funded)	BWDB / DGIS Netherlands	DHV, SWMC	Oct 1998 – Dec 2002	1.25
23.	Gorai River Restoration Project (IDA / DGIS funded)	BWDB/DGIS	DHV, Haskoning, SMEC, HCL, DUL, ACE, Pathmark	Sep 1999 – Mar 2003	2.10 (0.25)
24.	District Water Resources Assessment [ADB Loan No. 1831-BAN (SF)]	LGED/ADB	-	May 2004 – Jun 2008	0.140 (0.140)
25.	Flood Damage Rehab Project – Design and Supervision Consultancy: Part D: Water Resources Component	BWDB / ADB	DHV, EPC, RPMC, DPM	Jan. 2005 – July 2007	4.86 (0.44)

26.	Feasibility Study of Second Small Scale Water Resources Development Sector Project (SSWRSDP-2)	LGED/ADB	Nil	April 2003 –Dec 2007	0.15 (0.15)
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List of Other/ Overseas Projects:

Sl. No.	Project	Client/Fund	Associate Consultant	Project Period	Total Value of services in Million US\$
E.	HEALTH AND EDUCATION				
1.	DAB Health CARE Development Project (DHCDP)	DHV/ DAB Bangladesh	Nil	Oct -Dec 2004	0.015 (0.015)
2.	DAB Health Care Development Project	Simed / DHV AIB		Oct – Dec 2004	0.016 (0.016)
F.	ECONOMIC / FINANCIAL MANAGEMENT/SOCIAL AND GENDER DEVELOPMENT				
1.	Household Survey under North Dhaka Sewerage Master Plan Study	DWASA / JICA	JICA, EQU	Jun 1997-Dec 1998	0.012 (0.012)
2.	Socio-economic Study under Meghna Estuary Study, FAP-5B	BWDB / DGIS	-	Nov. 1996 – Feb. 1999	0.012 (0.012)
3.	Community Empowerment Project-II: Baseline Survey	Rajshahi BRDB	SDCON	Feb-Jun 2000	0.04 (0.04)
4.	Socio – Economic Initial Benchmark Surveys under UGIIP (Phase-1 for 22 Towns)	LGED/ADB	RPMC	April – Aug 2004	0.170 (0.085)
5.	Socio – Economic Initial Benchmark Survey under UGIIP (Phase-II for 11 Towns)	LGED/ADB	RPMC	Feb – Jun 2007	0.030 (0.015)
G.	OVERSEAS PROJECT				
1.	Basic Configuration Design of Grade Separated Intersection Development at Major Five Junctions in Kathmandu, Department of Roads, Nepal;	DoR/GoN	SOFTWEL (P) Ltd.	Jan2012 – Dec 2012	-

2.	National Highways Development Project: NH-5 in the State of Orissa, India (Contract Packages OR-VI, OR-VII and OR-VIII).	National Highways Authority of India	DHV, MDP, ARVEE	Jul. 2001 – May 2013	4.69 (2.23)
3.	Baluchistan Protected Areas Management Project, Pakistan	Govt. of Pakistan	DHV Netherlands; AAB Pakistan	Jan 2006-Dec 2011	0.51
4.	Community Based Water Supply and Sanitation Project., Nepal	Govt. of Nepal/ADB	DHV Netherlands	Jan. 2006 - Dec. 2010	0.029
5.	Environmental Protection and Resources Conservation Project, Pakistan	Provincial/ Fed. Govts. of Pakistan	DHV; EDC, DAI,	Dec 1995-Jan 1999	4.42 (0.10)
6.	Study for Sector wide Road Program and Priority Investment Plan under Road Maintenance and Dev. Project, Nepal	Department of Roads, Nepal	DHV, SILT, TAEC and CMS	Sep 2005-Dec 2006	1.55 (0.12)
7.	Uttar Pradesh State Road Project - Project Coordinating Consultancy (the World Bank funded India's largest highway project consisting of 2,600 km of highways for U.P. Public Works Department), India.	Govt. of Uttar Pradesh/World Bank	DHV, Halcrow, ORG, MDP	Sep 1999-Aug 2005	7.12 (0.18)

List of projects in Transport Sector:

On-going projects:

Sl. No.	Project	Client/Fund	Associate Consultant	Project Period	Total Value of services in Million US\$
A. TRANSPORT					
1.	First Dhaka Elevated Expressway (FDEE) Project	Louis Berger Consulting Private Ltd., India / Bangladesh Bridge Authority	-	Jan 2020 Dec 2021 (Ongoing)	USD 0.51 million USD 0.26 mill
2.	Traffic Impact Assessment for Conservation of Flood Flow Zone of Turag River and Compact Township Development Project & The Waterfront Smart City, Keraniganj, Dhaka	China Road and Bridge Corporation (CRBC Bangladesh)/ RAJUK	-	Jun, 2020 Nov, 2020 (Ongoing)	USD 0.107 million

3.	Consultancy Services for Construction Supervision Services (Phase-II) for Construction of 3rd & 4th Dual Gauge Railway Track between Dhaka-Tongi section and Doubling of Dual Gauge Track between Tongi-Joydebpur section including Signaling work. funded by Government of Bangladesh (GoB) and Indian Line of Credit (LOC)	JV (Aarvee-Ayes ha)		Jul 2019 Ongoing	USD 0.54 million
4.	Consultancy Services of Kleshobpur-Sagordari Madhu Sorok Development Project (KSMSDP)	LGED	DevConsultants Ltd. and Engineering Science Ltd.	Sep 2020 – Ongoing	0.072
5.	Construction Supervision of Sonahat Bridge over the River Dudhkumar at Bhurungamari – Sonahat Landport -Mothergonj- Bhitorbondh- Nageshwari Road.	RHD/???	SARM Associates Ltd. (JV partner)	Oct 2019 Oct 2021 (Ongoing)	0.35 (0.16)
6.	Design Review and Enhancement Consultancy (DRC) Services for Improvement of Sylhet-Tamabil-Jaflong Road (N2) to a 4-Lane Highway and Construction of Service Lane on both sides	RHD/ AIIB	•STUP, India – Lead •Firm, SARM Bangladesh – JV partner	Jul 2019- May 2020	0.29 (0.08)
7.	First Dhaka Elevated Expressway (FDEE) Project	Louis Berger Consulting Private Ltd., India /	-	Jan 2020 – Nov 2021 (Ongoing)	0.51
8.	Supervision, Design Review & As-built Drawing Preparation etc. for Improvement of Damaged Roads, Drainage, Footpath and Road Safety of Different Zones under Dhaka North City Corporation (DNCC)	DNCC / GOB	• BETS consultants Ltd – JV partner	Nov 2019 – Nov 2021 (Ongoing)	0.51 (0.26)
9.	Construction Supervision of Sonahat Bridge over the River Dudhkumar at Bhurungamari – Sonahat Landport -Mothergonj- Bhitorbondh- Nageshwari Road.	RHD /GOB	• SARM Associates Ltd – Lead Firm	Oct 2019- Oct 2021 (Ongoing)	0.35 (0.173)
10.	Traffic Survey, Topographical Survey and Road Safety Audit for the Feasibility Study and Detailed Design of Construction of Kewatkhali Bridge over the river Brahmaputra at Mymensingh with Railway Overpass and Approach Road (including Service Road)	DDC /AIIB	-	Nov 2019 – May 2020 (Ongoing)	0.08
11.	Transportation Surveys for Road and Waterways under Payra-Kuakata Comprehensive Plan Focusing on Eco-Tourism	UDD/GOB	PMC	May 2018 – June 2020 (Ongoing)	0.121

12.	Design & Supervision of the construction of Bridge (60 meter) & Approach Road (Gaynaghat Second Bridge)* under Ashuganj 400 MW CCPP (East) Project	APSCL/Own	-	November 2017 – June 2020	0.069
13.	Design Review and Construction Supervision of Multi-Lane Road Tunnel under the River Karnaphuli, Chittagong	BBA/GOB	SMEC, COWI, ARUP, ACE, Strategi	Oct 2016 – Sep 2021	37.0 (5.12)
14.	Detailed Design and Supervision of Access Road Construction Component of Matarbari Ultra Super Critical Coal-Fired Power Project; JICA Loan No. BD-P76.	RHD/JICA	SMEC, ACE	Mar 2016 – Oct 2020	5.270 (0.220)
15.	Construction Supervision Consulting (CSC) Services for PADMA MULTIPURPOSE BRIDGE PROJECT (PMBP)	BBA/GOB	KEC, PEC, KECC-ACE-SUNJIN	Nov 2014 – Dec 2020	48.62 (4.49)

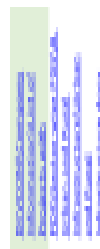
Completed Projects:

Sl. No.	Project	Client/Fund	Associate Consultant	Project Period	Total Value of Services in Million US\$
A.	TRANSPORT				
1.	Detailed Survey, Investigation, Design and Construction Supervision for the Kanchpur, Meghna and Gumti Bridges Construction and Existing Rehabilitation (KMG) Project, Contract No PS- 01 (JICA Loan Agreement No BD-P72 dated 18 Nov 2013)	RHD/JICA	Oriental Consultant Co. Ltd. / Katahira Consultants (Japan) / SMEC / BCL / ACE	Feb 2014 – Jan 2020	45.57 (1.17)
2.	Consultancy Services for the Feasibility study of the Bangabandhu Sheikh Mujib International Airport	CAAB/GOB	Nippon Koei, ACE	Sep 2016 – Mar 2018	15.0 (0.5)
3.	Feasibility study for Construction of four bridges in southern and eastern region of Bangladesh	BBA/GOB	STUP, COWI, DDC	August 2017 – June 2019	5.0 (1.20)
4.	Preparation of Development Plan for Mirsharai Upazila, Chittagong District: Risk Sensitive Land Use Plan: Traffic and Transport Surveys and Studies (Package-4)	UDD/GOB	-	November 2017 – June 2018	0.025
5.	Study on Road Safety Hazards Including Design of Countermeasures at Intersections on National and Regional Highways of Bangladesh	RHD/GOB	Bashasthan Engineers & Consultants Ltd. (BECL), Bangladesh	July 2018- August 2019	0.212

6.	A Study on Public Private Partnership Development for Mohakhali Terminal Site in Dhaka	World Bank	HR&A (Lead)	Jan 2019 - Oct 2019	0.10 (0.007)
7.	Feasibility Study for Dhaka-Ashulia Elevated Expressway Project and East-West Elevated Expressway (Middle/Outer Ring Road) Project, Bangladesh	BBA/GOB	SMEC, ACE, COWI	Feb 2016 - July 2017	2.100 (0.750)
8.	Preparation of LAP, RAP & EMP for Multi-Lane Road Tunnel under the River Karnaphuli, Chittagong, Bangladesh	BBA/GOB	ACE	Jun 2015 – Sep 2016	0.100 (0.050)
9.	Traffic Impact Assessment of Hazi Salauddin Green City Commercial Complex	New Eastern Trading Corporation Ltd.	-	Mar 2017- Apr 2017	USD 61205
10.	Preparation of Technical Documents of the Proposal for 'Upgrading of Joydevpur-Debogram-Bhulta-Madanpur (Dhaka By-pass) Road (N-105) into 4 Lanes through Public Private Partnership in Bangladesh	GOB-RHD	Joint Venture of Shamim Enterprise (Pvt.) Ltd. (SEL) & UDC Construction Limited (UDC)/ SEL-UDC JV	May 03, 2017- August 02, 2017	USD 57, 150
11.	Greater Dhaka Sustainable Urban Transport-Package 3: Operational Design and Business Model (ODBM) ADB Project No. 42169-BAN	RHD/ADB	ALG, TMB, GEA 21	Jul 2013 – Jun 2017	2.181 (0.162)
12.	Construction Supervision of the Remaining Civil Works of 4-Laning of Dhaka-Chittagong Highway Project	RHD/GOB	Jacobs CES	Jan 2015 – June 2017	2.43 (1.89)
13.	Review of Design and Preparation of Augmentation Plan for Erosion Issues and Associated Jetty Stability and Shore Protection Measures	SAPL	-	Jul 2016 – Sep 2016	USD 29,064.21
14.	Preliminary Environmental & Social Assessment/ Screening for Construction of Marine Drive Expressway and Coastal Protection Works (Mirersarai-Chittagong-Cox's Bazar Section)	China Harbour Engineering Corporation (CHEC)	CDR International B.V., Netherlands	Jul 2016 – Aug 2016	USD 30,408
15.	Eastern Bangladesh Bridge Improvement Project (EBBIP) (JICA L/A No. BD-P60)	RHD/JICA	JV of Oriental Consultants (Japan) and CES (India) and DevCon	Mar 2010 – June 2016	6.725 (4.36)
16.	Feasibility Study and Preliminary Design of Railway Overpass at 145 th km of Joydevpur-Tangail-Jamalpur National Highway (N4) under Jamalpur Road Division	RHD/GOB	-	June 2015 - Sep 2015	0.031
17.	Construction Supervision of Civil Works of 4-Laning of Dhaka-Chittagong Highway Project	RHD/GOB	CES	Nov 2010 – Dec 2014	4.22 (3.22)

18.	Feasibility Study for Dhaka-Ashulia Elevated Expressway Project from Airport-Abdullahpur-Ashulia-Baipayl-EPZ Including Overpass at Nabinagar, Dhaka, Bangladesh	China National Machinery Import and Export Corporation (CMC)	-	Feb 2015 - July 2015	0.460
19.	Household Interview Survey (HIS) for the Project on Revision and Updating of the Strategic Transport Plan (STP) for Dhaka	DTCA/JICA	-	Aug 2014 – Nov 2014	0.173
20.	Due Diligence of SAPL's River Terminal/ Depot Project. Haskoning DHV Project No: BD 1866-101-102	FMO	Haskoning DHV Netherland BV	May 2014 – Aug 2014	28.74 (0.022)
21.	Geotechnical Investigation for AK Khan Container Terminal (AKCT) Project	AK Khan & Company Ltd.	-	Oct 2013 – Jan 2014	0.025 25000
22.	Feasibility Study for Bekutia Bridge on Pirojpur-Jhalokati Road over the River Kocha under Jhalokati District.	BBA/GOB	DPM, KPL	Apr 2011 – Oct 2013	0.168 (0.064)
23.	Feasibility Study for the Construction of Flyover from Shantinagar to Dhaka-Mawa Road (Jhilmil) via 4 th (New) Bridge over Buriganga River (supporting large scale PPP)	RAJUK/GOB	EPC	Mar 2011 – Dec 2013	0.53 (0.21)
24.	Proposed Road Transport and Traffic Act, under Clean Air and Sustainable Environment (CASE) Project,	DTCB/WB	-	Mar 2010 – Jun 2013	1.00
25.	Feasibility Study for Multi-Lane Road Tunnel under the River Karnaphuli, Chittagong, Bangladesh;	BBA/GOB	CCCC-Arup (Sub-Con)	Apr 2011 – Sep 2013	0.191 (0.019)
26.	Road Network Improvement & Maintenance Project-II (RNIMP-II) [ADB Loan No. 2021-BAN (SF)]	RHD/ADB	JV. Roughton Int'l UK., DHV by Netherlands, DeshUpodesh	Sep2006 – Jun 2012	6.090 (1.59)
27.	Design Review / Finalization of Jatrabari-Gulistan Flyover Project on BOOT basis	Dhaka City Corporation/D CC	CES (India), DDC, DUL	Mar2006 – Jan 2012	0.43 (0.06)
28.	Construction Supervision of Sulatana Kamal Bridge on R201 at Demra under Construction Supervision of Two Bridges (3rd Buriganga Bridge at Basila & 2nd Shitalakhya Bridge at Demra) Project	RHD /KFAED	Arab Consulting Egypt, ESL Ltd.	July 2006 – May 2010	1.52 (1.29)
29.	Feasibility Study of Third Shitalakhya Bridge at Bander, Narayanganj	RHD/GOB	STUP, India	Aug 2009 – Feb 2010	0.146 (0.130)
30.	Road Condition Assessment of RHD Road Network during the Year 2008 - 2009	RHD/GOB	BCEL	Dec 2008 – May 2009	0.270 (0.200)

31.	Road Condition Assessment of RHD Road Network during the Year 2007 - 2008	RHD/GOB	SARM, DUL, BCEL	Dec 2007 – May 2008	0.270 (0.068)
32.	Design, Supervision and Monitoring of Dhaka Urban Transport Project (DUTP): Infrastructures, Institutional Support etc.	DTCB/WB	DHV; JOC, ORG, SARM, DUL, Finnroad	Feb. 1999 – Sep. 2005	11.28 (1.78)
33.	Feasibility Study for Extension of Jatrabari Flyover upto Saidabad Rail Crossing under DUTP	DTCB /WB	DHV, JOC, Finnroad, ORG, SARM, DUL	May 2000 – Jul2000	0.190 (0.020)
34.	Regional Road Network Study for Prioritization under RRMIMP-II	LGED/WB	DHV, SARM, Design Consultants	Mar 2001 – Dec2001	0.360 (0.180)
35.	Third Road Rehabilitation and Maintenance Project: Dhaka – Sylhet Road	RHD/WB	Roughton, SARM, DUL	Jun 1999 – Mar 2005	9.70 (1.95)
36.	South-west Road Network Development Project : Road Safety Component (NDF funded)	RHD/DNF	Finnroad, DUL, Techno- Planners	Aug 2003 – Jul2006	1.54 (0.58)
37.	Feasibility Study of Network Improvement for the Road Sector Reform Project (RSRP) under RRMP-II	World Bank / RHD	Finnroad, ESL & Techno Planners	Jan 2005 – Jul2005	0.620 (0.250)
38.	Techno – Economic Feasibility Study of a Deep Sea Port in Bangladesh	Ministry of Shipping, Bangladesh	PCI, ACE, Dexterous, JPZ	Aug 2006 – Jun 2009	1.70 (0.30)
39.	Pilot Bus Priority Corridor Pre-Feasibility study (Bus Priority Consultants; Contract Package S11) under CASE Project	DOE./ WB	Nil	Jul 2008 – Apr 2010	0.070 (0.070)
40.	Dhaka-Chittagong Expressway on BOOT: Project Development	RHD / GoB / Malaysia	CES (India), EPC	Apr 2008 – Jun 2009	0.90 (0.45)
41.	Road Condition Assessment of RHD Road Network (Package-01) during the Year 2003-2004	RHD/GOB	SARM, DUL, BCEL	Aug 2004 – Dec2004	0.520 (0.190)
42.	Study on Bus Route Rationalization and Route Franchising as a means to reduce the contribution of vehicle emission to Dhaka air pollution: Public Transport Survey and Routes Mapping for Dhaka	AQMP (DOE) / WB	-	July 2007 – Jan 2008	0.026 (0.026)



List of projects in Water & Safeguards:

On-going projects:

Sl. No.	Project	Client/Fund	Associate Consultant	Project Period	Total Value of services in Million US\$
D.	WATER AND SAFEGUARDS (SOCIAL & ENVIRONMENT)				
1.	City Wide Inclusive Sanitation Technical Assistance Hub in South Asia	Bill & Melinda Gates foundation	Nil	June 12, 2019 - June 01, 2022	4.1
2.	Design, Management and Supervision (DMS): Dhaka Water Supply Network Improvement Project (DWSNIP), Loan No. 3397 BAN	DWASA/ADB	Shah Technical Consultant Pvt. Ltd., (STC) India; Seureca, France; SODEV;	Mar 2018-Ongoing	8.23 (2.80)
3.	External Monitoring System for Health (Abul Khair Group)	AKG / AKG	-	Jan 2017 - Ongoing	0.070
4.	Environmental Impact Assessment (EIA) for the Construction of Urir Char - Noakhali Cross Dam for Reclamation of Land	BWDB / GOB	-	Dec 2019 - May 2020 (Ongoing)	0.08

Completed Projects:

Sl. No.	Project	Client/Fund	Associate Consultant	Project Period	Total Value of Services in Million US\$
D.	WATER AND SAFEGUARDS (Social & Environment)				
1.	Project Development Facility (PDF) Consultants (Package No. DWSNIP/PDF/03.5) under Dhaka Water Supply Network Improvement Project (DWSNIP) funded by ADB (i.e. Rayer Bazar Sewerage project)	DWASA/ ADB	Dohwa Eng. Co., Ltd., KOREA STUP Consultants pvt., ltd., India, DDC, IWM	Feb 2019 – Jan 2020	2.3 (0.25)
2.	Feasibility Studies and Preparation of Conceptual Designs & Bidding Documents for DBO/DB Contracts (i.e. Pagla Sewerage Project)	DWASA/ World Bank	Dohwa Engineering Co., Ltd, DDC, IWM	Sep 2018 - Sep 2018	3 (0.58)

3.	Feasibility Study and Development Project Preparation for Water Supply Facilities for Cox's Bazar Town	DPHE/GoB	-	Feb 2018 – Dec 2018	0.184
4.	SC 109701 BAN: SASEC Dhaka Northwest Corridor Road Project - Phase 2	RHD/ADB	-	Nov-2017 Apr-2018	(0.24)
5.	Utility Modernisation Umbrella Consultancy under the Chittagong Water Supply Improvement and Sanitation Project.	CWASA/WB	National Water and Sewerage Corporation of Uganda, UNESCO-IHE	Jun 2015 – Mar 2019	3.18 (1.03)
6.	Socio-economic Study, Technical Survey and Investigation, Detail Engineering Design and Construction Supervision and Community Mobilization of Rural Piped Water Supply Schemes in Bangladesh	DPHE/WB	IWM-AQUA	Nov 2013 - Jun 2017	3.00 (0.90)
7.	Water Operators Partnership (WOP) between Dhaka WASA and Vitens-Evidus International (VEI)	DWASA	Vitens-Evidus International (VEI), The Netherlands	Oct 2012 – Dec 2016	8.0 (0.31)
8.	Baseline Survey of WaterCredit Programme in Bangladesh (4 NGOs)	Water.org, USA	Nil	Dec 2014-July 2015	0.0005
9.	End Line Survey of DSK WaterCredit Program in Bangladesh	Water.org, USA	Nil	July 2015-Dec 2015	0.0003
10.	Technical Assistance (TA) for Capacity Building support to Bangladesh Rural Water Supply and Sanitation Project (BRWSSP) – Technical Preparation and Implementation	WB/WB	Nil	30 Jan 2014 - 29 Nov 2015	0.49 (0.25)
11.	Socio-Economic Study, EIA and Detail Engineering Survey & Investigation and Engineering Design in 148 towns	DPHE/GOB	JV. Farhat CEE&A Ltd. DUL, Sodev and JPZ	Jan 10- Jun 2014	3.84 (1.15)
12.	The Development of the National Urban and Rural Water Supply and Sanitation Strategy	PSU/UNICEF	IWM	Sep 2013 – Feb 2014	0.001 (0.0006)
13.	Preparation of Water Supply Master Plan for Dhaka City	Dhaka Water Supply and Sewerage Authority	IWM	January 2012- December 2012	0.313 (0.16)
14.	Selected Evaluation Studies for 2012, Phase 2 - Thematic Evaluation Study on ADB's Support for Climate Change Management; ADB	ADB	-	17-Jul-2013 – 30-Aug-2013	0.0046
15.	Global Study on the Expansion of Domestic Private Sector Participation in the Water and Sanitation Market	World Bank/WB	e.Gen	October 2011-April 2012	0.05 (0.03)

16.	Preparation and Analysis of Institutional Capacity and PPP Financing Options for Improved Water Supply and Sanitation Services in Small Towns of Bangladesh	World Bank/World Bank	-	Mar 2013 – Jun 2013	0.03
17.	Developing a National Groundwater Database for Water Supply and Sanitation in Bangladesh	DPHE / DANIDA	Schlumberger	Jan 2011- March 2012	3.18
18.	Implementation of Water Safety Plan	WHO-DPHE/A usAID	Nil	Nov 10 –June- 11	0.07
19.	Review and Revision of the Sector Development Programme (SDP) for the Water and Sanitation Sub-sector in Bangladesh	(PSU under the Ministry of LGRDC/DANIDA)	JV. of BETS	Jan 2009 – Mar 2011	0.33 (.26)
20.	Revision of Cost Sharing Strategy for Water and Sanitation in Bangladesh	LGD/same sdp	PMID	Feb. 2010 – June 2010	0.620
21.	Final Evaluation of the pilot project for the WSPs of Arsenic Technologies (ARTs)	OCETA/DPHE	Nil	October 2009- November 2009	0.012
22.	Private Sector Development Support Project (PSDPS) – Environmental and Social Impact Assessment	Department of International Development (DfID), UK, World Bank	PriceWaterHouseCoopers (PWC), India Mahindra Consulting Engineers Ltd. (MACE), India Infrastructure Investment Facilitation Centre (IIFC), Bangladesh	July 2008 - May 2009	4.22 (0.050)
23.	Preparation of Climate Change Adaptation & Disaster Risk Reduction, Screening and Management Planning in the Water and Sanitation Sector Water Supply and Sanitation Sector Programme Support, Phase II	DANIDA	PEM Consultants, Denmark	August 2008- March 2009	(Euro) 15,000
24.	Prepare a set of training manuals on Water Safety plans (WSP)	WHO	Nil	05 March 2008-31 May 2008	0.043
25.	Developing a National Drinking Water Supply Implementation Guideline	UNICEF	Nil	February 2008 – July 2008	0.037
26.	18 District Towns Water Supply, Sanitation and Drainage Project (Phase-III)	DPHE/DGIS	DHV, IWACO, BKH, AQUA, BETS, DPC	Jan 1996-Mar 2000	3.32 (0.26)

27.	Five District Water Supply and Sanitation Project	DPHE/ DANIDA	DHV; AQUA	Feb 1997-Dec 2001	1.30
28.	Kachua, Matlab, Chandina and Barura Water Supply Project	DPHE/GOB	DUL, SMC	Jun 2000-Mar 2002	0.042
29.	Water Quality and Septic Sludge Exam Under North Dhaka Sewerage Master Plan Study	DWASA / JICA	EQUL	Jun 1997-Dec 1998	0.230 (0.010)
30.	Identification and Feasibility Study of Rural and Peri-urban of HYSAWA Fund Component Project	DPHE / DANIDA	Nil	Jun-Aug 2004	0.05 (0.05)
31.	Appraisal of the Hygiene Promotion, Sanitation and Water supply (HYSAWA) Project for CHT	DANIDA / MLGRDC	Nil	Oct -Nov 2004	0.009 (0.009)
32.	Preparation of Component Description (Project Document) of the HYSAWA Project	Danida Dhaka	Nil	Feb -May 2005	0.010 (0.010)
33.	Appraisal of BRAC Project Proposal on Drinking Water Supply and Sanitation in Bangladesh	Netherlands Embassy / DANIDA	Nil	Oct 2005	0.007 (0.007)
34.	Formulating Sector Development Programme for Water and Sanitation Sector in Bangladesh	DANIDA / Ministry of LGRD	DHV, CMD	Jan -Jun 2005	0.175 (0.020)
35.	Preparation of Project Implementation Manual (PIM) and Process Action Plan (PAP) for HYSAWA Fund Company	Danida Dhaka	Development Associates Ltd., Denmark	Mar-May 2006	1.20 (0.013)
36.	Feasibility of Private Sector Participation in the Water and Sanitation Sector in Bangladesh	Royal Netherlands Embassy, Dhaka / DANIDA	DHV	Mar – May 2006	0.60 (0.07)
37.	Assessment of Functionality and Sustainability of Community Latrines Under ASEH Urban Programme	WaterAid Bangladesh	-	January – March 2007	0.010 (0.010)
38.	Evaluation of Decentralization Urban Total Sanitation of Population Services Training Center	Plan Bangladesh	-	Apr – Jun. 2007	0.006 (0.006)
39.	Sponsorship Program for Rural Piped Water Supply in Rajshahi and ChapaiNawabganj Districts	BWSPP – DPHE	ProyasManobikUnnay anSangstha,	Apr – July 2007	0.019 (0.006)
40.	Low Income Communities Water Supply and Sanitation Program of DWASA with IDA finance (DS-7)	Dhaka WASA / WB	Nil	April 2006 to Dec 2007	0.08 (0.08)
41.	Developing a National Drinking Water Supply Implementation Guidelines	UNICEF Bangladesh	-	Feb to Oct 2008	0.037 (0.037)

