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# PUBLIC PROJECTS OBSERVATORY

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Roads						
Project	Authority in Charge	Consultant	Contractor	Expected Date of Completion	Estimated Cost (\$ MLN)	Sources of Financing
Mayfouk – Lehfed Road (Byblos district)	CDR	Dar el- Handassah (Nazih Taleb & Co.)	Batco – Badawi Azour Contracting	2018	23	Lebanon
Rehabilitation & Widening Tannourine Tahta – Tannourine Fawka Road (Batroun)	CDR	Credo	Mouawad – Eddé	2019	11.5	Lebanon
Rehabilitation of Baalchmey Bhamdoun – Sofar Road (Metn District)	CDR	Khatib & Alami	Nicolas Srouji Est.	2019	10.95	Kuwaiti Fund + Lebanon
Rehabilitation in Koura & Zgharta districts	Ministry of Public Works	Regional Directorate	Antoine Makhlouf for Contracting	2020	9.790	Lebanon
Rehabilitation of Dawaleeb Ehden – Mar Sarkis Road (Zgharta District)	CDR	Dar el – Handassah (Shair & Partners)	Public Company for Contracting & Quarries	2019	6.3	Lebanon
Rehabilitation of Beis el Heit – Qartaba Road	CDR	Akl & Jorr Group	Nasim Abou Habib Contracting	2020	15	Lebanon + Islamic Bank
Rehabilitation of Jouret el- Termos – Mayrouba Road	CDR	Akl & Jorr Group	Nasim Abou Habib Contracting	2020	15	Lebanon



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Project	Authority in Charge	Consultant	Contractor	Expected Date of Completion	Estimated Cost (\$ MLN)	Sources of Financing
Rehabilitation of Mar Chaaya – Ain Alak Road (Metn District)	CDR	ACE	Nasim Abou Habib Contracting	2020	25.7	Lebanon
Rehabilitation of Batroun – Kfifan Road, Ejdabra – Bejderfil section (part 3)	CDR	Dar el-Handassah (Nazih Taleb)	Nasim Abou Habib Contracting	2019	7	Lebanon
Rehabilitation of Ain el – Hour – Daraya – Anout – Zaarouria (Chouf District)	CDR	Credo	Hanna Khoury & Brothers Contracting	2019	6.677	Lebanon
Daraoun – Harisa Road Rehabilitation & Widening	CDR	Dar el-Handassah (Nazih Taleb)	Hanna Khoury & Brothers Contracting	2019	7.53	Lebanon
Rehabilitation & Widening of Karak-Ablah-Riyak Road	CDR	Dar el-Handassah (Nazih Taleb)	JV/Green Line Hetc	2018	23.074	Kuwaiti Fund + Lebanon
Rehabilitation of Rihania – Jadayel – Monset - Gharzouz – Ain Kefaa Road (Byblos District)	Ministry of Public Works	Regional Directorate	Araco	–	1.522	Lebanon
Rehabilitation of Minieh Azaki – (section 2) Road (Minieh – Dinieh District)	Ministry of Public Works	Regional Directorate	Araco	–	8.178	Lebanon
Rehabilitation of Baskinta Sanin – Zahle Road ( Metn District)	Ministry of Public Works	Regional Directorate	Araco	–	3.154	Lebanon
Rehabilitation of Khraybeh Nahr – Brih Road (Chouf District)	Ministry of Public Works	Regional Directorate	Araco	–	1.104	Lebanon

## Roads

Project	Authority in Charge	Consultant	Contractor	Expected Date of Completion	Estimated Cost (\$ MLN)	Sources of Financing
Rehabilitation of Khaldé – Bshaoum – Ain Enoub Road (Aley district)	Ministry of Public Works	Regional Directorate	Araco	–	1.446	Lebanon
Rehabilitation of Tripoli – Abdeh – Hraykes Road (Minieh – Dinehe District)	Ministry of Public Works	Regional Directorate	Araco	–	1.395	Lebanon
Rehabilitation of Khyam’s Northern Entrance (Marjeoun District)	Ministry of Public Works	Regional Directorate	Hanna Khoury & Brothers Contracting	2019	4.035	Lebanon
Ehmej – Laklouk Road Rehabilitation (Jbeil District)	CDR	Engineer Fadi Kordahi Bureau	Nazih Braidī Establishment	2020	5.9	Lebanon
Rehabilitation of Beit Ayoub – Fraydek Road	CDR	Dar el- Handassah (Nazih Taleb & Co.)	Houman Contracting	2019	18	Saudi Fund + Lebanon
Road Rehabilitation & Development in Rashya District	Ministry of Public Works	Regional Directorate	Al – Bonian Group	2018	1.366	Lebanon
Northern Highway Bedawi-Aboudieh, Phase 1 – Al – Mhamara – Kweikhat section	CDR	Dar el- Handassah (Nazih Taleb & Co.)	Al – Bonian Group	4 years	56	Lebanon
Arab Highway: Namliēh Chtaura – Taanayel Bridge	CDR	Team International + Saudi Consult	Hourieh Contracting + Al – Itihad Contracting	2019	171	Saudi Fund + Opec + Saudi grant + Lebanon
Rehabilitation of Sir Ad – Dinieh – Bkarsouna – Bkarsita Road (Phase1)	CDR	Dar el- Handassah (Nazih Taleb & Co.)	Danash Contracting	2019	28	Arab Fund for Economic Development



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## Roads

Project	Authority in Charge	Consultant	Contractor	Expected Date of Completion	Estimated Cost (\$ MLN)	Sources of Financing
Ghazir – Jdeidet Ghazir – Al-Kattin Road Rehabilitation	Ministry of Public Works	Regional Directorate	Rchaid el – Khazen Contracting	2019	2.754	Lebanon
Bint Jbeil & Nabatieh Road Rehabilitation	Ministry of Public Works	Regional Directorate	United Contracting	2018	2.115	Lebanon
Jal el- Dib Bridge Construction	CDR	Dar el-Handassah (Nazih Taleb & Co.)	Elie Selwan Contracting	2019	12	Lebanon
Chekka – Kosba Road Rehabilitation	Ministry of Public Works	Regional Directorate	Al – Madar Contracting	2019	4.412	Lebanon
Bohsas – Cosba – Arz (Section 1) Diman – Section 2 & Hasroun Exchange + Bkerkasha Road	CDR	Dar el-Handassah (Nazih Taleb & Co.)	Hamid Kairouz Contracting	2019	20.187	Islamic Bank + Lebanon
Rehabilitation of Eddé – Toula – Mayfouk Road (Batroun District)	Ministry of Public Works	Regional Directorate	Hamid Kairouz Contracting	2018	7.335	Lebanon
Rehabilitation of Tourza - Abdin Road (Bsharry District)	Ministry of Public Works	Regional Directorate	Hamid Kairouz Contracting	2018	6.676	Lebanon
Arz – Mesaad Road Rehabilitation (Bsharry District)	Ministry of Public Works	Regional Directorate	Hamid Kairouz Contracting	2018	1.968	Lebanon
Maghr al – Ahwal – Abdin Rouad Rehabilitation (Bsharry District)	Ministry of Public Works	Regional Directorate	Hamid Kairouz Contracting	2018	2.229	Lebanon
Road Rehabilitation & Maintenance in Sidon & Tyre Districts	Ministry of Public Works	Regional Directorate	Hamid Kairouz Contracting	2018	1.865	Lebanon

## Roads

Project	Authority in Charge	Consultant	Contractor	Expected Date of Completion	Estimated Cost (\$ MLN)	Sources of Financing
Al – Maamel Nahr el- Mot Road Rehabilitation	Ministry of Public Works	<b>Regional Directorate</b>	Hamid Kairouz Contracting	<b>2019</b>	2.251	Lebanon
Rehabilitation of Ramia Zebken Road (Tyre & Bint Jbeil District)	Ministry of Public Works	<b>Regional Directorate</b>	Hamid Kairouz Contracting	<b>2018</b>	4.076	Lebanon
Kornet Chehwan Road Rehabilitation (Metn District)	Kornet Chehwan Municipality	<b>Engineering Bureau</b>	New Bekaa Contracting	<b>2019</b>	1.706	Kornet Chehwan Municipality
Al – Tfeyl – Baalbeck Road Rehabilitation	Ministry of Public Works	<b>Regional Directorate</b>	Hammoud Contracting	<b>2019</b>	5.926	Lebanon
Underpass Construction at Jeita Entrance (Kesrwan District)	Ministry of Public Works	<b>Gicom</b>	Memar Contracting	<b>2018</b>	1.475	Lebanon

## Infrastructure

Infrastructure Development in Tripoli	CDR	<b>Al-Itihad (Khatib &amp; Alami)</b>	Al-Jihad Contracting + Houman	<b>2018</b>	25.924	Islamic Bank + Lebanon
Infrastructure Development in Sidon	CDR	<b>Abdul-Wahed Chehab Bureau</b>	Arab Business Corporation (Jordanian)	<b>2018</b>	28.165	Islamic Bank + Lebanon
Infrastructure in Tripoli Port	Tripoli Port Authority	<b>Dar el-Handassah (Nazih Taleb)</b>	Mouawad – Edde	<b>2019</b>	91.5	Tripoli

## Airports

Aircraft Lot + Rain Water Network + Electricity Network Rehabilitation in Rafic Hariri Airport	CDR	<b>Dar el-Handassah (Shair &amp; Partners)</b>	Khoury Contracting	<b>2018</b>	2.489	Lebanon
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## Buildings

Project	Authority in Charge	Consultant	Contractor	Expected Date of Completion	Estimated Cost (\$ MLN)	Sources of Financing
Construction of Information and Training Center for Water Science in Lebanon	Ministry of Power and Water	Dar el-Handassah (Nazih Taleb)	Mouawad-Eddé Company	2020	4.5	Lebanon
Excavation Works in Beirut Museum	Council for Development and Reconstruction (CDR)	Dar al- Alam	Mouawad-Eddé Company	2019	1	Kuwaiti Fund
Construction of Agricultural Laboratories at Tal Amara – Beqaa	Agricultural Research Department	Engineer George Najem Bureau	Ezopak	2019	1.650	Agricultural Research Department
Maintenance of Rafic Hariri University – Hadath	CDR	Laceco	Danash Contracting	2019	25	Lebanon
Construction of Snow Removal Center at Tarshish (Baabda)	Ministry of Public Works (MPW)	Credo	Engineer Hani Mohsen Daher Establishment	2018	3.062	Lebanon
Completion of Zouk Mosbeh Municipal Building	Zouk Mosbeh Municipality	Engineer Elias Bustani	Khoury Contracting	2019	5.834	Zouk Mosbeh Municipality
Construction of Veteran Regie Institute in Hadath	Regie Institute	Regie Institute	Khalifeh for Engineering and Construction	Six months from day of issuing orders	4.508	Regie Institute
Construction of Quarantine Center at Beirut port	Ministry of Public Works	Beirut Port Authority	Mahmoud Assaad Establishment	2019	1.5	Lebanon
Karantina Public Hospital Construction	Ministry of Public Health	Abdul-Wahed Chehab Bureau	Maalouf Contracting	2020	15	Islamic Bank + Lebanon
Sarafand Public Hospital Construction	Ministry of Public Health	Abdul-Wahed Chehab Bureau	Darar-Sarayima & Sons Contracting	2019	7.364	Islamic bank + Lebanon

## Buildings

Project	Authority in Charge	Consultant	Contractor	Expected Date of Completion	Estimated Cost (\$ MLN)	Sources of Financing
Faculty of Science at Lebanese University Tripoli	CDR	Laceco	Maalouf & Binaa & Imar (joint)	2018	42	Saudi Fund + Lebanon
Construction of Headquarters for Jbeil Municipalities Union	Jbeil Municipalities Union	Jbeil Municipalities Union	Maalouf Contracting	2018	2	Jbeil Municipalities Union
Abey–Ein Drafil Public School Construction	Abey- Ein Drafil Municipality	Al-Mamariah	Binaa & Imar	2019	1.590	Abey – Ein Drafil
Construction of New Buildings for ISF in Jeb Janine	Ministry of Interior	Buildings Department at Internal Security Forces (ISF)	New Beqaa Contracting Company	2019	1.294	Municipality Lebanon

## Water

Water Supply for Chekka & Anfeh Villages	CDR	GETI	Mouawad – Edde Contracting	2018	11	Arab Fund
Water Supply for Akkar Rural Areas	CDR	BTD	Mouawad – Edde Contracting	2018	21	Arab Fund
Water Networks Construction for Hermel District – Part 1	CDR	Dar el Handassah (Nazih Taleb Co.)	Al- Bonian Group	2019	13.896	Lebanon
Maintenance of Water & Waste Water Networks in Baalbeck – Nabi Sheet	CDR	Dar el Handassah (Nazih Taleb & Co.)	Al- Bonian Group	2018	4	Kuwaiti Fund
Water & Waste Water Network Construction for Baalbeck City Phases 1&2	CDR	BTD	Al- Bonian Group	2019	9.536	Lebanon



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<b>Water</b>						
<b>Project</b>	<b>Authority in Charge</b>	<b>Consultant</b>	<b>Contractor</b>	<b>Expected Date of Completion</b>	<b>Estimated Cost (\$ MLN)</b>	<b>Sources of Financing</b>
<b>Water Tanks Construction at Iqlim al – Kharroub</b>	CDR	---	Nazih Braidy Establishment	<b>18 Month</b>	2.5	Kuwaiti Fund
<b>Drinking Water Networks for Ain – Dara, Rajmeh &amp; Bhouwara (Aley District)</b>	Ministry of Power & Water	<b>Ministry of Power &amp; Water</b>	Worldwide Company	<b>2019</b>	1.288	Lebanon
<b>Water Distribution Networks in Mount Lebanon</b>	Ministry of Power & Water	<b>Ministry of Power &amp; Water</b>	CET	<b>2019</b>	4.651	Lebanon
<b>Water Distribution Networks and Rehabilitation for Numeros Village in Byblos District</b>	Ministry of Power & Water	<b>Ministry of Power &amp; Water</b>	CET	<b>2 Years</b>	4.945	Lebanon
<b>Drinking Water Networks in Zahleh &amp; Surroundings, Phase One of Section 3</b>	CDR	<b>Spectrum</b>	CET	<b>2020</b>	15.808	Kuwaiti Fund + Lebanon
<b>Water Pipes &amp; Networks for Numerous Villages in Kesrwan District</b>	Ministry of Power & Water	<b>Ministry of Power &amp; Water</b>	Danash Contracting	<b>2019</b>	2.592	Lebanon
<b>Drinking Water Supply in Minieh (Minieh District)</b>	CDR	<b>Dar el Handassah (Nazih Taleb Co.)</b>	Al- Taj Establishment	<b>2019</b>	10	Saudi Fund + Lebanon
<b>Household Water Connections Works in Ehden – Zgharta district</b>	Ministry of Power & Water	<b>Dar el Handassah (Nazih Taleb Co.)</b>	Farhat Group	<b>2018</b>	2.430	Lebanon
<b>Water Pipes &amp; Distribution Networks in Mount Lebanon</b>	Ministry of Power & Water	<b>Engineer Charbel Jreissaty Bureau</b>	Mahmoud Assaad Contracting Establishment	<b>2019</b>	6.093	Lebanon



## Water

Project	Authority in Charge	Consultant	Contractor	Expected Date of Completion	Estimated Cost (\$ MLN)	Sources of Financing
Water Pipes & Distribution Networks for Ghina & Kfoura villages (Kesrwan district)	Ministry of Power & Water	Ministry of Power & Water	Lebanese Contractors Company	2019	2.222	Lebanon
Water Pipes & Distribution Networks for Chahtoul & Yahsoush Villages (Kesrwan district)	Ministry of Power & Water	Conusltec	New Beqaa Contracting Company	2018	1.673	Lebanon
Supplying Bsous Area with Drinking Water (Aley District)	Beirut & Mount Lebanon Water Service	Beirut & Mount Lebanon Water Service	Maalouf Contracting	2018	2	Beirut & Mount Lebanon Water Service
Pipes Installation & Drinking Water Networks in Mount Lebanon	Ministry of Power & Water	Charbel Jreissaty Engineering Bureau	Public Establishment for contracting	2019	3.293	Lebanon
Excavation of Five Water Wells in Houmal, Bleibel, Dakkoun, Ain Ksour & Kfaremmay (Aley District)	Ministry of Power & Water	BTD	Obeid Pumps Establishment	2018	1.133	Lebanon
Excavation of Five Water Wells in Beqaa, South & North	Ministry of Power & Water	BTD	Obeid Pumps Establishment	2019	1.158	Lebanon
Managing Pumping Station in the South	Southern Lebanon Water Service	Southern Lebanon Water Service	Obeid Pumps Establishment	2018	1.6	Southern Lebanon Water Service
Water Station Maintenance in the south	Southern Lebanon Water Service	Southern Lebanon Water Service	Obeid Pumps Establishment	2018	1.466	Southern Lebanon Water Service



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## Water

Project	Authority in Charge	Consultant	Contractor	Expected Date of Completion	Estimated Cost (\$ MLN)	Sources of Financing
Distribution Networks for Drinking Water in Kousba (Koura District)	Ministry of Power & Water	Dar el Handassah (Nazih Taleb & Sons)	STC Yaacoub & Ziad Chahine for Contracting	2018	1.095	Lebanon
Transferring Al-Awali Water to Grand Beirut	CDR	Dar el Handassah (Shair & Partners + Consolidated Group)	CMC (Italian)	2018	200	World Bank + Lebanon

## Waste Water

Waste Water Networks Rehabilitation in Sidon Region	CDR	Abdulwahed Chehab Bureau	Arab Busines Corporation (Jordanian)	2019	12.309	Kuwaiti Fund
Waste Water Networks Completion in Tyre City & Surroundings	CDR	Hedra Engineering	Danash Contracting	2019	37.878	Lebanon
Waste Water Networks Installation in Khyam Area (Marjyoun District)	CDR	BTD/AAC	Water Resources & Development / Mouhammed Khorafi & Sons	2019	48.513	Kuwaiti Fund+Lebanon
Waste Water Networks Rehabilitation in Dekrman Area (Sidon)	CDR	Abdulwahed Chehab Bureau	Danash Contracting	2019	6.886	Kuwaiti Fund
Sea Outfall for Waste Water from Sailors Port near Manara – Beirut	CDR	Dar el Handassah (Nazih Taleb & Partners)	Khoury Contracting	2018	2.099	Beirut Municipality

## Waste Water

Project	Authority in Charge	Consultant	Contractor	Expected Date of Completion	Estimated Cost (\$ MLN)	Sources of Financing
Constructing Emergency Maritime Outfall in Coastal Kesrwan	CDR	Liban Consult	Khoury Contracting	2018	1.550	Lebanon + Kesrwan Ftouh Municipal Union
Sea Outfall for Waste Water Plant in Abdeh	CDR	---	Khoury Contracting	---	3.179	Arab Bank
Sea Outfall Installation in Tyre	CDR	Cabinet Merland	Khoury Contracting	2018	4.560	European Bank
Coastal Protection in Sidon	CDR	Dar el Handassah (Shair & Partners)	Khoury Contracting	2018	2.873	Lebanon
Rain Water Networks & Waste in Southern Suburbs	Ministry of Public Works	Maintenance Department	Jean Mfarrej Bureau	Awaiting Commencing Decision	1.171	Lebanon
Waste Water Network Installation in Baskinta (Metn)	Ministry of Power & Water	Ministry of Power & Water	Public Company For Contracting and Qurries	2020	1	Lebanon
Waste Water Network Completion in Coastal Chouf Area	CDR	Credo	Hanna el-Khoury Brothers	2019	10.118	Arab Fund + Lebanon
Waste Water Network Installation in Bcheeleh – Batroun	Ministry of Power & Water	BTD	Nazih Breidy Establishment	2020	2.079	Lebanon
Waste Water Network Installation in Chehim (Chouf)	Ministry of Power & Water	Ministry of Power & Water	Worldwide Company	One year After Commencing Decision	1.083	Lebanon
Waste Water Network Installation in Iyat (Baalbeck)	Ministry of Power & Water	Ministry of Power & Water	Bahij Hanna Fakhry Est.	---	10.8	Lebanon



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## Waste Water

Project	Authority in Charge	Consultant	Contractor	Expected Date of Completion	Estimated Cost (\$ MLN)	Sources of Financing
Waste Water Network Installation in Mejdlaya (Zgharta)	Ministry of Power & Water	Eng. Naji Courban Bureau	Ezopak	2020	2.064	Lebanon
Waste Water Network Installation in Chweifat (Aley District)	Ministry of Power & Water	Eng. Naji Courban Bureau	El- Taj Establishment	2019	1.772	Lebanon
Waste Water Network Installation in Mount Lebanon	Ministry of Power & Water	Ministry of Power & Water	Nicolas Srouji Establishment	---	2.7	Lebanon
Waste Water Network Completion in Several Villages in Metn District	Ministry of Power & Water	Ministry of Power & Water	Lebanese Contractors Company	2018	1.367	Lebanon
Waste Water Network Installation & Pumping Stations in Several Batroun Villages	CDR	Rafic el-khoury Bureau	Hamid Kairouz Bureau	2019	25.393	French Development Agency + Lebanon
Ghadir Waste Water Project	CDR	JV: Fitchner GMBH & Co. KG/Rafic Khoury & Partners	Bouday (Kuwaiti)	2019	13	German Development Fund + Lebanon
Waste Water Network in Jouit River Flow (Zgharta District)	Ministry of Power & Water	WET	Al- Mustapha Contracting	2018	1.036	Lebanon
Waste Water Network Installation in Nabatieh Area	Ministry of Power & Water	Terra	Al- Mustapha Contracting	2020	10.66	Lebanon
Waste Water Network in Tyre Treatment Plant	Ministry of Power & Water	GETI	New Al-Beqaa Contracting	2019	10.66	Lebanon

## Waste Water

Project	Authority in Charge	Consultant	Contractor	Expected Date of Completion	Estimated Cost (\$ MLN)	Sources of Financing
Waste Water Treatment Plant Construction in Kalamoun	CDR	GETI	Saba Makhoul Est.	2020	12	Arab Fund + Lebanon
Waste Water Network Installation in Zahra (Baalbeck)	Ministry of Power & Water	Eng. Naji courban Bureau	Al-Fares Contracting	2020	1.261	Lebanon
Waste Water Network Installation in Ain el- Remmaneh (Aley District)	Ministry of Power & Water	Ministry of Power & Water	Al-Madar Contracting	2019	1.6	Lebanon

## Ports

Works at Adloun Port (Phase 3)	Directorate General for Transportation	Liban Consult	Khoury Contracting	2019	4.419	Lebanon
Works in Jounieh Touristic Port (Phase 2)	Directorate General for Transportation	Seatec	Khoury Contracting	2020	15.302	Lebanon
Works at Adloun Port (Phase 4)	Directorate General for Transportation	Liban Consult	Khoury Contracting	2021	6.664	Lebanon
Works at Jounieh's Port (Phase 1)	Directorate General for Transportation	Seatec	Milad Bou-Rjeily Est	2018	3.095	Lebanon
Sailors Port in Sidon (Rehabilitation)	Directorate General for Transportation	Dar el-Handassah (Nazih Taleb & Partners)	Arab World Company + Memaar	2019	1.104	Lebanon
Dumping Areas for Tripoli's Economic Free Zone	Directorate General for Transportation	Rafic el-Khoury Bureau	Al-Jihad Contracting	2019	25.325	Lebanon



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## Dams

Project	Authority in Charge	Consultant	Contractor	Expected Date of Completion	Estimated Cost (\$ MLN)	Sources of Financing
<b>Al- Msaylha Dam (Batroun)</b>	Ministry of Power & Water	<b>JV Liban Consult/Coyne et Belier-Tractebel</b>	Batco	<b>2019</b>	63	Lebanon
<b>Balaa Dam (Batroun)</b>	Ministry of Power & Water	<b>Al-Itihad (Khatib &amp; Alami) + Artelia (French)</b>	Mouawad - Eddé	<b>2019</b>	36	Lebanon
<b>Water Purification Station for Balaa Dam (Batroun)</b>	Ministry of Power & Water	<b>Dar el-Handassah (Nazih Taleb)</b>	Mouawad – Eddé	<b>2020</b>	4.5	Lebanon
<b>Bekaata Dam (Metn)</b>	Ministry of Power & Water	<b>Gicom (Lebanese) + Stucky (Swiss)</b>	Khoury Contracting (Lebanese) + Rocad (Nigirean)	<b>2019</b>	92	World Bank
<b>Bisri Dam</b>	CDR	<b>Dar el-Handassah (Chair &amp; Partners) + Novac</b>	Khoury Contracting – Nurol – Onzaltin	<b>2025</b>	192.402	Lebanon
<b>Yammouneh Dam &amp; Lake</b>	Ministry of Power & Water	<b>Dar el-Handassah (Nazih Taleb &amp; Partners)</b>	New Lebanon (Lebanese) + Peilite (Iranian)	<b>2018</b>	12	Lebanon
<b>Water Purification Station for Bekaata Dam (Metn)</b>	Ministry of Power & Water	<b>Gicom</b>	Saba Makhlouf + Arab Contractors Company	<b>2020</b>	4.622	Lebanon
<b>Water Purification Network for Msaylha Dam (Batroun)</b>	Ministry of Power & Water	<b>Liban Consult</b>	Saba Makhlouf + Arab Contractors Company	<b>2021</b>	9	Beirut + Mount Lebanon Water Service
<b>Janneh Dam (Nahr Ibrahim) – Part 2</b>	Beirut & Mount Lebanon Water Service	<b>Artelia/JV (French) + Al-Itihad (Khatib &amp; Alami)</b>	Andrade Gutierrez (Brazilian)	<b>2018</b>	230	Kuwaiti Fund + Lebanon
<b>Al-Manzoul Dam + Lake (Metn)</b>	CDR	<b>Dahnt – Pace</b>	Nassim Bou-Habib Est.	–	14.9	Lebanon

## Environment - Solid Waste

Project	Authority in Charge	Consultant	Contractor	Expected Date of Completion	Estimated Cost (\$ MLN)	Sources of Financing
Collecting and Transferring Waste in Aley, Baabda & Chouf	CDR	DG Jones & Partners	Mouawad – Eddé + Soriko	2024	130	Lebanon
Street Cleaning Baabda, Aley & Chouf Districts	CDR	DG Jones & Partners	Mouawad – Eddé + Soriko	2019	16	Lebanon
Street Cleaning in Metn & Kesrwan	CDR	DG Jones & Partners	Ramco / Altas Yapi Sam Vetem Hizm	2021	79.106	Lebanon
Landfill Construction in Bourj Hammoud & Jdeideh	CDR	Rafic el-Khoury Bureau	Khoury Contracting	2020	127.655	Lebanon
Solid Waste Plant in Tripoli	CDR + Fayhaa Municipal Union	Dar el-Handassah (Nazih Taleb)	Batco – Badawi Azour Contracting	2020	12	Lebanon
Temporary Landfill near Ghadir River	CDR	Dar el-Handassah (Nazih Taleb + SES)	Al- Jihad Contracting	2020	70.789	Lebanon
Waste Management for Administrative Beirut + Mount Lebanon (Except Byblos)	CDR	Laceco	JV Al- Jihad Contracting + Soriko	2020	97.627	Lebanon