

Lesotho Highlands Water Project - Phase II

Activity ID	Activity Name	Perf. % Comp.	Start	Finish	Timeline (2013-2029)																																																											
					2013 Q1	2013 Q2	2013 Q3	2013 Q4	2014 Q1	2014 Q2	2014 Q3	2014 Q4	2015 Q1	2015 Q2	2015 Q3	2015 Q4	2016 Q1	2016 Q2	2016 Q3	2016 Q4	2017 Q1	2017 Q2	2017 Q3	2017 Q4	2018 Q1	2018 Q2	2018 Q3	2018 Q4	2019 Q1	2019 Q2	2019 Q3	2019 Q4	2020 Q1	2020 Q2	2020 Q3	2020 Q4	2021 Q1	2021 Q2	2021 Q3	2021 Q4	2022 Q1	2022 Q2	2022 Q3	2022 Q4	2023 Q1	2023 Q2	2023 Q3	2023 Q4	2024 Q1	2024 Q2	2024 Q3	2024 Q4	2025 Q1	2025 Q2	2025 Q3	2025 Q4	2026 Q1	2026 Q2	2026 Q3	2026 Q4	2027 Q1	2027 Q2	2027 Q3	2027 Q4
Major Milestones																																																																
	Project Start	100%	01-Jul-13	16-Mar-29	◆																																																											
	PMU Commencement Date	100%	19-Aug-13	19-Aug-13	◆																																																											
	Dam Start	0%	09-Aug-22	09-Aug-22																																																												
	Transfer Tunnel Start	0%	30-Jun-22	30-Jun-22																																																												
	TBM Operational	0%	11-Dec-23	11-Dec-23																																																												
	Commence Impoundment	0%	29-Apr-25	29-Apr-25																																																												
	Water Delivery	0%	25-Nov-27	25-Nov-27																																																												
	Project Finish	0%	16-Mar-29	16-Mar-29																																																												
Engineering Services																																																																
	Design and Supervision of PNEAR (Contract No. 3014)	70.44%	23-Apr-15	04-Sep-23	[Gantt bar]																																																											
	Design and Supervision of PWAR (Contract No. 3004)	80.91%	17-Oct-16	26-Oct-23	[Gantt bar]																																																											
	Design and Supervision of Bulk Power Supply & Telecoms (Contract No. 3008)	84.68%	05-Sep-16	02-May-24	[Gantt bar]																																																											
	Design and Supervision of Town Planning, Housing & Infrastructure (Contract No. 3009)	58.02%	25-Aug-15	19-Sep-24	[Gantt bar]																																																											
	Design and Supervision of Major Bridges (Contract No. 3020)	19.33%	05-Nov-18	04-Nov-26	[Gantt bar]																																																											
	Design and Supervision of Feeder Roads & Bridges (Contract No. 3005)	0%	30-Sep-22	31-Oct-26	[Gantt bar]																																																											
	Design and Supervision of Polihali Diversion Tunnel (Contract No. 3022)	84.62%	19-Sep-16	17-Jan-23	[Gantt bar]																																																											
	Design and Supervision of Polihali Dam (Contract No. 3006)	23.73%	23-Jun-17	09-Nov-28	[Gantt bar]																																																											
	Design and Supervision of Polihali Transfer Tunnel (Contract No. 3007)	23.24%	01-Dec-17	16-Mar-29	[Gantt bar]																																																											
	Design and Supervision of Ancillary Public Service Facilities (Contract No. 3012)	0%	14-Dec-21	31-Jul-24	[Gantt bar]																																																											
Environmental, Social & Public Health																																																																
	Polihali Labour Recruitment Desk (Contract No. 5510)	57%	07-Nov-18	06-Nov-23	[Gantt bar]																																																											
	Health Impact Assessment & Public Health Action Plan (Contract No. 6018)	88.06%	25-Jun-18	15-Apr-21	[Gantt bar]																																																											
	Social Development Master Plan (Contract No. 6032)	53.45%	09-Nov-20	10-Aug-22	[Gantt bar]																																																											
	RAP - PNEAR & Dam Site Establishment Area (Contract No. 6013) [In-house]	95%	03-Aug-15	25-Aug-22	[Gantt bar]																																																											
	RAP - Western Facilities (Contract No. 6017) [In-house]	95%	15-Feb-17	25-Aug-22	[Gantt bar]																																																											
	ESIA - Polihali Western Access Corridor (Contract No. 6004)	100%	26-Sep-16	25-Jan-19	[Gantt bar]																																																											
	RAP - Polihali Western Access Corridor (Contract No. 6006)	91.95%	09-Jan-17	09-Feb-22	[Gantt bar]																																																											
	ESIA - Project Housing, Dam Site & Basin (Contract No. 6014)	100%	12-Jul-16	30-Nov-20	[Gantt bar]																																																											
	RAP - Polihali Reservoir Area (Contract No. 6015)	53.4%	12-Sep-16	09-Sep-24	[Gantt bar]																																																											
	Master Plan of Feeder Roads & Minor Bridges (Contract No. 6019)	50.1%	10-May-21	18-Aug-22	[Gantt bar]																																																											
	RAP - Feeder Roads & Minor Bridges (Contract No. 6012)	0%	15-Nov-22	05-Jun-25	[Gantt bar]																																																											
	Cultural Heritage / Archaeological Plan (Contract No. 6025)	77.23%	30-Oct-17	27-Oct-22	[Gantt bar]																																																											
	SHEQ Auditor - Advance Infrastructure (Contract No. 6023)	90%	01-Apr-19	16-Dec-22	[Gantt bar]																																																											
	Exhumation of Reburial of Graves affected by PWAR (Contract No. 6029)	97%	03-Feb-20	26-Nov-21	[Gantt bar]																																																											
Tender Process Construction																																																																
	Tender Process Construction of PNEAR (Contract No. 4012)	79.17%	05-Nov-18	09-Jun-22	[Gantt bar]																																																											
	Tender Process Construction of PWAR - West (Contract No. 4017A)	39.44%	12-Jul-19	26-Oct-22	[Gantt bar]																																																											
	Tender Process Construction of PWAR - East (Contract No. 4017B)	70%	23-Jul-19	12-Aug-22	[Gantt bar]																																																											
	Tender Process Rehabilitation of NAR (Contract No. 4026)	37.63%	09-Sep-19	02-May-22	[Gantt bar]																																																											
	Tender Process Construction of Package 4005A - 132kV Transmission Line (Main)	99.06%	16-Sep-19	04-Apr-22	[Gantt bar]																																																											
	Tender Process Construction of Package 4005B - 33kV Transmission Line (Tlokoeng)	100%	12-Mar-19	14-May-21	[Gantt bar]																																																											
	Tender Process Construction of Package 4005C - Substation and Bulk Supplies	80%	04-Feb-20	13-May-22	[Gantt bar]																																																											
	Tender Process Construction of Package 4005D - Telecommunications	0%	17-Mar-22	02-May-23	[Gantt bar]																																																											
	Tender Process Construction of Package 4018A - Services, Platforms and Utilities	94.32%	09-Jan-19	22-Dec-21	[Gantt bar]																																																											
	Tender Process Construction of Package 4018B - Polihali Village: Housing, Lodge, Recreational & School Facilities	0%	03-Feb-22	19-Jul-23	[Gantt bar]																																																											
	Tender Process Construction of Package 4018C - Operations and Visitors Centre at Polihali	0%	25-Feb-22	23-May-23	[Gantt bar]																																																											
	Tender Process Construction of Package 4018D - Commercial Centre at Polihali	0%	13-May-22	01-Jun-23	[Gantt bar]																																																											
	Tender Process Construction of Package 4018E - Katse Village: Building Upgrade	0%	22-Oct-21	21-Apr-23	[Gantt bar]																																																											
	Tender Process Construction of Major Bridges - Senqu Bridge (Contract No. 4019A)	0%	09-Jun-22	18-Jul-25	[Gantt bar]																																																											
	Tender Process Construction of Major Bridges - Khubelu/Mabunyaneng Bridge (Contract No. 4019B)	0%	25-Oct-22	24-Oct-24	[Gantt bar]																																																											
	Tender Process Construction of Feeder Roads and Bridges (Contract No. 4010)	0%	08-Feb-24	31-Oct-25	[Gantt bar]																																																											
	Tender Process Construction of Polihali Diversion Tunnel (Contract No. 4022)	93.48%	01-Apr-19	17-Jan-22	[Gantt bar]																																																											
	Prequalification & Tender Process Construction of Polihali Dam (Contract No. 4020)	0%	09-Aug-22	13-Aug-27	[Gantt bar]																																																											
	Prequalification & Tender Process Construction of Polihali Transfer Tunnel (Contract No. 4021)	0%	30-Jun-22	27-Nov-27	[Gantt bar]																																																											
	Tender Process Construction of Ancillary Public Service Facilities (Contract No. 4015)	0%	19-Sep-22	07-May-24	[Gantt bar]																																																											
	Tender Process Geotechnical Investigations (Contract No. 4016)	100%	06-Nov-15	20-May-20	[Gantt bar]																																																											

- Bid Process for Prof. Svcs. Contracts
- Engineering Design & Const. Supvsn.
- Prequa. Process for Prof. Svcs. Contracts (C3006 & C3007)
- Environmental & Socio-eco. Svcs.
- Tender Process for Const. Contracts
- Construction Contracts
- Prequa. Process for Construction Contracts (C4020 & C4021)
- Defects Notification Period & Closeout
- ◆ Current Milestone



Date	Revision	Checked	Approved
25-Sep-17	v11.0		
25-Mar-19	v12.0		
27-Jan-20	v13.0		
01-Sep-20	v14.0		
25-Jun-21	v15.0		