

PROJECT EXPERIENCE RECORD: SPECIAL SERVICES (TECHNICAL AUDITS, PROJECT APPRAISALS, TENDER AGENT, ETC.)

PROJECT	LOCATION	CLIENT REFERENCE	PROJECT VALUE IN N\$ MILLION	SERVICE VALUE IN N\$ MILLION	YEAR OF EXECUTION	PROJECT SIZE / km	DESCRIPTION OF PROJECT/SERVICES	CATEGORY OF SERVICES PERFORMED					
								Investigation, Surveys & Special Services	Feasibility		Design		Contract Admin & Site Supervision
									Tech	Econ	Prelim	Detail	
Adaptation to Climate Change (Labour-Based Phase VII)	Namibia (North-Central, Kavango East and West and Kunene Regions)	KfW (German Development Bank)	N\$ 174 m	N\$ 0.594 m	February - June 2016	±150 km	External technical expert, preparatory study for a project proposal, selection of projects, technical feasibility, cost estimation, stakeholder consultation, scoping report for labour-based construction of rural access roads to be funded	√	(√)				
Project Scoping for Rehabilitation & Upgrading of Rumphu - Thazima Chilinda Camp road	Malawi, Northern Region	KfW (German Development Bank)	N\$ 40 m	N\$ 0.218 m	October - December 2015	112 km	External technical expert, technical and financial project scoping, proposal to KfW for reevaluation & upgrading measures to be funded	√	(√)	(√)			
Green Goal Non-Motorized Transport (NMT) Project - Phase 2	South Africa (Johannesburg, eThekweni, Polokwane, Cape Town)	KfW (German Development Bank)	N\$ 69 m	N\$ 0.441 m	April - December 2015		External technical expert, technical project appraisal, appraisal of proposed project components; Tender Agent: Prepare Pre-Qualification Documents and Evaluation Scheme, Evaluate Pre-Qualification Documents, Reporting, Short-listing, Compile TOR / RfP, Evaluate Bids, Reporting, Proposal for Award, Support Contract Negotiations and Award	√					
Project Appraisal, Rehabilitation and Upgrading of the South Sudan Link Road (66 km section of 385 km)	Kenya	KfW (German Development Bank)	N\$ 1,725 m	N\$ 0.107 m	April 2015 - March 2016	66 km	External technical expert, technical project appraisal, appraisal of engineering design, pavement design, economic & environmental reports; Tender Agent: Prepare Pre-Qualification Documents and Evaluation Scheme, Evaluate Pre-Qualification Documents, Reporting, Short-listing, Compile TOR / RfP, Evaluate Bids, Reporting, Proposal for Award, Support Contract Negotiations and Award	√					
Poverty Focused Rural Transport Programme - Rehabilitation of Feeder Roads in Ashanti and Brong Ahafo Regions	Ghana	KfW (German Development Bank)	N\$ 108 m	N\$ 0.185 m	January - February 2016	107 km	External technical expert, completion inspection, technical and financial completion reporting	√					
Feasibility Study on Transport Options and Trunk Road Concepts to Reduce Traffic Crossing the Serengeti NP	Tanzania	KfW (German Development Bank)	N\$ m	N\$ 0.225 m	December 2014 - May 2015	389 km	Tender Agent: Prepare Pre-Qualification Documents and Evaluation Scheme, Evaluate Pre-Qualification Documents, Reporting, Short-listing, Compile TOR / RfP, Evaluate Bids, Reporting, Proposal for Award, Support Contract Negotiations and Award	√					
Project Appraisal, Rehabilitation and Dualling of the Mombasa - Mariakani Highway, 46 km	Kenya	KfW (German Development Bank)	N\$ 3,470 m	N\$ 0.280 m	June - December 2014	46 km	External technical expert, technical project appraisal, appraisal of engineering design, pavement design, economic & environmental reports, appraisal of tender documents, progress reporting	√					
Feasibility Study on Transport Options and Trunk Road Concepts to Reduce Traffic Crossing the Serengeti NP	Tanzania	KfW (German Development Bank)	N\$ m	N\$ 0.225 m	December 2014 - May 2015	389 km	Tender Agent: Prepare Pre-Qualification Documents and Evaluation Scheme, Evaluate Pre-Qualification Documents, Reporting, Short-listing, Compile TOR / RfP, Evaluate Bids, Reporting, Proposal for Award, Support Contract Negotiations and Award	√					

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Adaptation to Climate Change: Access Roads and Drainage Structures to Public Facilities in Northern Namibia	Namibia (North-Central Regions)	KfW (German Development Bank)	N\$ 1,461 m	N\$ 0.250 m	January - July 2014	217 km	Project Manager: Data collection & review, reconnaissance and problem analysis, selection of eligible facilities, socio-economic investigation, economic analysis, cost estimates, preliminary design, project report, client liaison, financial control	√	√	√	√		
Project Appraisal for the rehabilitation and upgrading to 4 lanes of TR 1/6: Windhoek - Okahandja	Namibia (Central Regions)	KfW (German Development Bank)	N\$ 2,634 m	N\$ 0.090 m	January - March 2014	109 km	External technical expert, technical advice, inspection of proposed project roads, standards, procurement methods, budgeting, programming, technical reporting	√	(√)	(√)			
Project Appraisal for Labour-Based Gravel Road Construction Programme IV	Namibia (North-Central Regions)	KfW (German Development Bank)	N\$ 500 m	N\$ 0.150 m	January - May 2014	275 km	External technical expert, technical advice, inspection of proposed project roads, standards, procurement methods, budgeting, programming, technical reporting	√	(√)	(√)			
Detail Design, Tender Documentation, Contract Management and Site Supervision of the gravel road construction (incl. 20 km bitumen sealing) of DR 3508: Isize - Schuckmannsburg (labour-based)	Namibia (Zambezi Region)	Roads Authority	N\$ 84.8 m (estimate)	N\$ 0.981 m	October 2013 / April 2016	53 km	Project Manager: Prelim. Investigations & design, detail design, tender documentation, cost estimates, site supervision, contract administration, project report, client liaison, financial control, claim evaluation				√	√	√
Capacity Development in the Transport Sector in Liberia	Liberia	GIZ (German International Cooperation)		N\$ 0.835 m	February / December 2013		Support with drafting of Road Authority/Road Fund legislation, transformation of sector tasks, i.e. vehicle & driver licensing, road safety, overload control, determine funding scenarios, personnel structures, transition planning, stakeholder liaison	√					
Rural road construction and maintenance programme	Mozambique (Inhambane Province)	KfW (German Development Bank)	N\$ 114 m	N\$ 0.34 m	September 2010 / September 2015	276 km	External technical expert, technical progress control, completion inspection, technical and financial progress reporting	√					
Rural transport for poverty reduction programme in the South Province of Zambia (equipment- and labour-based projects)	Zambia (South Province)	KfW (German Development Bank)	N\$ 182.4 m	N\$ 0.530 m	April 2009 / March 2015	1500 km	External technical expert, technical project supervision, appraisal of engineering design, appraisal of project prioritization, appraisal of tender documents and tender process, technical supervision of training component, progress reporting	√					
Technical Study: Proposals to Rehabilitate Borrow Pits along the National Road Network	Namibia (North-Central Regions)	Roads Authority		N\$ 1.3 m	June 2012 / July 2014	± 750 borrow pits	Project Manager: Data collection & review, reconnaissance and problem analysis, rehabilitation proposals, economic analysis, cost estimates, tender documentation, implementation programme, project report, client liaison, financial control	√	√	√	√		
Road Construction Contractor Development and Training (SME Development)	Liberia	GIZ (German International Cooperation)		N\$ 0.275 m	August 2012 / September 2012		Development of training and development proposals for road construction SMEs, proposal development for tender documentation and construction contracts, procedures manuals	√					

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Road Sector Support Project 1 - Kabale - Kisoro - Bunagana/Kyanika Road Upgrading Project	Uganda (Kabale & Kisoro Provinces)	African Development Bank	US\$ 73 m	US\$ 42,000	August 2011 / May 2012	100.3 km	External Technical Auditor: Assess conformance to standard methods of measurement and payments, review interim payment certificates, price adjustment, variation orders and claims, identify potential claims and disputes, ascertain conformance of the construction team to all aspects of the conditions of contract, identify implementation constraints or shortcomings	√					
Capacity Development in the Transport Sector in Liberia	Liberia	GTZ (German Development Cooperation)		N\$ 0.37 m	July 2010 / November 2011		Project management and project controlling training to the Liberian Ministry of Public Works, development proposals for SMEs, Construction and Maintenance Divisions	√					
Joint annual review of the Namibian roads sub-sector 2010	Namibia	Ministry of Works & Transport, KfW, GTZ, EU	N\$ 0.37 m	N\$ 0.37 m	March 2010 / September 2010		Technical Expert, data collection, progress evaluation, workshop, review report, client liaison	√					
Bitumen road rehabilitation of Addis Abeba - Gedo road	Ethiopia	KfW (German Development Bank)	N\$ 985.3 m	N\$ 0.1 m	October 2009 / January 2010	179 km	External technical expert, technical progress control, completion inspection, technical and financial progress reporting	√	√	√			
Joint annual review of the Namibian roads sub-sector 2009	Namibia	Ministry of Works & Transport, KfW, GTZ, EU	N\$ 0.305 m	N\$ 0.305 m	March 2009 / September 2009		Technical Expert, data collection, progress evaluation, workshop, review report, client liaison	√					
Ex-post evaluation of KfW-financed roads in northern Namibia	Namibia (Omusati, Oshana, Ohangwena, Oshikoto, Kavango, Zambezi Regions)	KfW (German Development Bank)	N\$ 0.220 m	N\$ 0.220 m	January 2009 / August 2010	430 km	Ex-post evaluation of KfW-financed roads in northern Namibia (TR 1/12: Ondangwa-Oshikango; TR 8/3: Mururani Gate-Rundu; TR 8/6: Kongola-Katima Mulilo; KfW Labour-based II); data collection, road condition evaluation, evaluation report, sector status report	√		√			
Application for co-financing for the programme Labour-based road construction IV	Namibia (Omusati, Oshana, Ohangwena, Oshikoto Regions)	Roads Authority, KfW (German Development Bank)	N\$ 197.1 m	N\$ 0.1 m	December 2008 / February 2009	107 km	Technical Expert: compile request, review and prioritize labour-based construction projects, cost estimates	√		√			
Joint annual review of the Namibian roads sub-sector 2007/2008	Namibia	Ministry of Works & Transport, KfW, GTZ, EU	N\$ 0.237 m	N\$ 0.237 m	March 2008 / November 2008		External Technical Expert: data collection, progress evaluation, workshop, review report, client liaison	√					
National Transport Development Plan	Namibia	Roads Authority		N\$ 0.0 (Employee of the Client)	2000		Engineer, Project Planning & Design: Review of Master Plan Documentation	√	√	√	√		
Accompanying Measures, Quality Enhancement in the Transport Sector:	Namibia	Roads Authority		N\$ 0.0 (Employee of the Client)	2001 / 2002		Project Coordinator: Implementation and calibration of HDM 4 and assistance to integrate the HDM 4 into the Network Integration Module of the Roads Management System of the Roads Authority.	√					

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Accompanying Measures, Quality Enhancement in the Transport Sector:	Namibia	Roads Authority		N\$ 0.0 (Employee of the Client)	2001 / 2002		Project Coordinator: Development and implementation of an accident information management system.	√					
Accompanying Measures, Quality Enhancement in the Transport Sector:	Namibia	Roads Authority		N\$ 0.0 (Employee of the Client)	2001 / 2002		Project Coordinator: Implementation of an overload control computer monitoring system.	√					
Research project in cooperation with TU Berlin (GTZ funded)	Namibia	Roads Authority		N\$ 0.0 (Employee of the Client)	2001 / 2002		Project Coordinator: Economically Justified Maintenance Effort on Unpaved Roads in	√					
Road Safety Audit: TR 8/3 between Mururani Gate and Rundu	Namibia (Kavango Region)	Roads Authority		N\$ 0.0 (Employee of the Client)	2000		Project Control Engineer: attend and supervise audit and participate in field work of overseas specialist consultant	√			√		
Road Safety Audit: TR 1/11 between Ondangwa and Oshikango	Namibia (Oshana, Ohangwena Regions)	Roads Authority		N\$ 0.0 (Employee of the Client)	2000		Project Control Engineer: attend and supervise audit and participate in field work of overseas specialist consultant	√			√		
Road Safety Audit: TR 7/1 between Okahandja and Karibib	Namibia (Otjozondjupa and Erongo Regions)	Roads Authority		N\$ 0.0 (Employee of the Client)	2000		Project Control Engineer: attend and supervise audit and participate in field work of overseas specialist consultant	√			√		