



Siemens-Office : **Concrete Works**  
GiS-Converter Station, Civil works with all adjacent facilities, Ghadames / Libya



GuB-Office: **Steel works**  
Ship hull / Skeleton rehabilitation and improvements, near Manila / Phillipines

**To Ministries, Authorities, Auditing Companies, Law firms,  
Project Management Institutes, Consulting firms or CONSTRUCTION industry**

Dear Madam, dear Sir,

**Do you look for a competent and experienced independent advisor / consultant for short- / medium term missions?**

I am able to fill the gap to reach your goals successfully, as a **Civil Engineer** with **Economics** post-graduate study and **Contractual / Legal** autodidactic long-life learning. I gained a wide variety of knowledge, experiences, and skills during my over 39 years lasting professional life in

- Different **SECTORS**
- all project **LIFE CYCLES**
- tasks, duties, **FUNCTIONS** in technical, financial, administrative and contractual management.

Specialized performance and deliveries worldwide – with **ruling contract languages in English** and/or German

- (1) **Technical, financial, administrative and contractual Management**  
in all **Project Cycles** from inception, studies, design, preparation of **procurement documents**, Tech + Fin **Evaluations**, Awards of Contract, **Implementation, Operation** / Maintenance and Defect Notification periods.
- (2) **IFI – Donors Procurement Management**  
for traditional **contract deliveries**, Design+Build/DB, Design+Build+Operate/DBO, DBOMT, and **OPBRC** / PPP.
- (3) **FIDIC + EDF Contract Administration and Contract Management**  
Procurement, Evaluations, **Time-, Resource- and Cost / Earnings-planning** with appropriate software, tracking + trending EVA, Monitoring & Evaluation / provident **Notices**, Claim - substantiations, **Variation** proposals, Change management, forensic Disruption and Delay analysis, **substantial eligibility of Merits** / entitlements, valuations of the **Quantum** (e.g. direct, indirect, time- and value-rated costs, overheads) and **dispute resolutions**.
- (4) **Dispute Adjudication Board Member** with impartial, independent and neutral opinions and decisions. Presentation of the case of the **referrals/responses** in the Hearing or Conferences. [www.aid21.de/DISARB.pdf](http://www.aid21.de/DISARB.pdf)
- (5) **Audits, develop Capacities, and enhance Capabilities through OJTs / Workshops**  
Tutor for plenty of technical, financial, administrative and contractual subjects for in-house assistance. [www.AiD21.de/42FIDIC+EDF.pdf](http://www.AiD21.de/42FIDIC+EDF.pdf) , workshops listed on page three (3).

I look forward to hear from you,

Kind regards, Helmut F Giesa – Autumn 2023 Fact sheet: [www.aid21.de/TOC123.pdf](http://www.aid21.de/TOC123.pdf) E-mail: [Helmut@aid21.de](mailto:Helmut@aid21.de)

Short version CV: Procurement, finance & contracts, WBS / WP (time, resource, cost planning) <http://www.aid21.de/12EU.pdf> /ADB.pdf

Long version CV : Tech, fin, admin, logistic, legal management [www.aid21.de/13Long.pdf](http://www.aid21.de/13Long.pdf)

Short version – Table: Donor experiences and Contract deliveries: [www.aid21.de/14Donors.pdf](http://www.aid21.de/14Donors.pdf)

# Golden Paragraph“ Competences Helmut F Giesa

Helmut F Giesa serves as a **technical, financial, CONTRACTUAL and administrative advisor**; manager and tutor for different infrastructure projects. Helmut has acquired extensive **formal education** in Surveying / Quantity surveying (BSc), Civil Engineering (MSc) and Economics with certificates. And he is at best literate with **computer softwares** (i.e. MS-Project) Helmut possesses 38 years professional advisory and management experiences with Donors, **Authorities** (~12 yrs), **consulting firms** (~14yrs) and **Construction industry** (~14 yrs) in different infrastructure sectors.

As a Prof. Engineer, he has **designed** and **built** plenty of **technical** infrastructures (i.e. roads, highways, tunnels and bridges) and gained the professional experiences in Europe, **North-/East-/South-/West-Africa**, Middle/Near East and **Asia**.

Helmut provides as a competent partner **goal-, result-, and action-oriented** services to achieve proper management solutions in Time and Cost planning / tracking & trending, and **sustainable deliveries** for the Employer's benefits.

The performance of projects is based on a holistic Program and Project Management approach in **logistics, commercial, technical, contractual** and “**chemical/social**” aspects.

Helmut is familiar with donor procedures in all project cycles / **logical framework** from inception to commissioning of FiDiC / VOB / HOAI / **DBOMT / BOO / BOT / PPP** infrastructures.

He has a lot of experiences with **assessment studies, road conditions surveys** of paved and unpaved roads, different types of **pavement and drainage designs** to meet the **Employer's requirements** and Technical specifications. **Cost Estimates** for gradational interventions, **DBOMT-/OPRC-procurement** (design, build, operate/maintain and transfer) of paved and unpaved roads, supervision and construction (i.e. agricultural roads), **operation and maintenance** [routine, emergency, periodic measures] with rapid **response actions**. All actions / performance / deliveries in compliance with the defined **Levels of services**.

Helmut assists you to achieve your objectives, considering the defined **requirements** of **quality** standards, **timeframe**, and **cost/budget** schedules (EVA), the national legislations, **safety, health, environmental, climate, social and gender aspects**.

He is a specialist in **Monitoring & Evaluations (M&E)**, Reviews, ROMs, Technical and Financial Audits.

He gained a lot of experiences with **DONOR-PROCUREMENT Guidelines, contract / claim / variation** management, **disruption- and delay analysis** with MS-Project tools and **earned value analysis** (EVM), alternative dispute resolutions / conciliations / mediations, and support for **Dispute Avoidance** & Adjudication Boards (DAAB) either on the side of the Employer or Contractor.

Helmut is entitled to being appointed as a **Dispute Board Member** and delivers impartial, independent and neutral opinions and decisions . [www.aid21.de/DISARB.pdf](http://www.aid21.de/DISARB.pdf)

But last not at least he knows law of fact taking / **preservation of evidences, PPP procurement** and Bid Evaluation Guidelines (PPIAF, APMG-PP 2016) to tender PPP Projects) and he **transfers** all his plenty of theoretical and practical know-how, experiences and skills **as a PM and tutor** to Authorities, PM-Institutes, and Construction Industry.

## CONCLUSION:

Helmut executes, achieves and delivers his **FDBOMT- / OPRC-services / contractual and legal views** in a sophisticated, **efficient + effective**, reliable and impartial manner - with no ties to any supplier – and he his fully conversant in **German** (native speaker) **and English** Contract Language. Helmut carries out this **duties and tasks in a trustworthy manner**.

With kind regards, Helmut F Giesa, Sept 2023

1	<b>Introduction</b> : Professional know-how, experiences and skills in sectors, project cycles <b>and</b> functions	Internetpath <a href="http://www.AiD21.de/TOC.pdf">www.AiD21.de/TOC.pdf</a>
1.1	Cover letter (not updated) 1 page	<a href="http://www.AiD21.de/CV2015HFG-1.doc">www.AiD21.de/CV2015HFG-1.doc</a>
1.2	Photo Helmut F Giesa 1 page	<a href="http://www.AiD21.de/Photo.doc">www.AiD21.de/Photo.doc</a>
1.3	<p style="text-align: center;"><b>Sector Experiences:</b></p> <p>A_ Vertical Infrastructures (EPC / Turnkey)  <b>Town planning</b>, EPC-construction of Residential and Business EPC / Turnkey operational and administrative <b>Buildings</b>; <b>Energy</b> + Building Facilities, <b>EPC-Power Generation</b>, Substations / Converter Station, Transmission, Distribution of Electricity, all attached facilities / <b>common Buildings for operation, steel structures</b> for fuel / gas storage, 125 m high <b>RI-cooling tower</b>.</p> <p>B_ Horizontal Infrastructures (DBOM-T)  <b>Roads, Bridges</b> (up to 180 m spans), <b>Tunnels, Railways</b>, Bus Rapid Transit, open <b>mining</b>, <b>Water</b> procurement, water storage, storage distribution, sanitation, sewer/ sewerage, <b>sanitation</b>, waste deposit.</p>	<p>Short Version CVs  1 ADB Asian Development Bank ADB  2 EU European Union EU</p> <p><a href="http://www.AiD21.de/11ADB.pdf">www.AiD21.de/11ADB.pdf</a></p> <p><a href="http://www.AiD21.de/12EU.pdf">www.AiD21.de/12EU.pdf</a></p> <p>3. Long Version of CV  This CV serves as a Vade mecum to tailor a CV in compliance with the Requirements of the Customers / Clients / Employers.</p> <p><a href="http://www.AiD21.de/13Long.pdf">www.AiD21.de/13Long.pdf</a></p> <p>Short overview:  <a href="http://www.AiD21.de/index.doc">www.AiD21.de/index.doc</a></p>
1.4	<p style="text-align: center;"><b>All Project Cycles Management Skills:</b></p> Programming, Identification, Formulation, Implementation, Defect Notification, Operation/Maintenance Transfer to owners	
1.5	<p style="text-align: center;"><b>Duties, Responsibilities, Functions</b></p> Technical, Financial, Contractual, organisational, logistic, administrative Management, Capacity Building, Robust Risk Management, Log Frame Approach / Matrix, Work program, Time- And Cost Scheduling, delay+disruption analysis for Claim / Dispute Resolutions, DB, Mediations, Arbitration support	
1.6	Superseded CV: <b>Policy Development, Road Maintenance, Capacity Development</b>	<a href="http://www.AiD21.de/CV2015HFG-6PRM.doc">www.AiD21.de/CV2015HFG-6PRM.doc</a>
1.7	<b>Golden Paragraph: overall view of the</b>	<a href="http://www.aid21.de/15Gold.pdf">www.aid21.de/15Gold.pdf</a>
1.8	<b>Lecturer / Facilitator of FiDiC+EDF-Workshops</b> and plenty of other TRAINING (800 Euro Fee plus)	<a href="http://www.AiD21.de/42FIDIC+EDF.pdf">www.AiD21.de/42FIDIC+EDF.pdf</a> <a href="http://www.AiD21.de/Tutor.pdf">www.AiD21.de/Tutor.pdf</a>
1.9	Donor Experiences with "rainbow" FIDIC / Contract Deliveries	<a href="http://www.aid21.de/14Donors.pdf">www.aid21.de/14Donors.pdf</a>
2	<b>REFERENCES</b>	<b>Website</b>
2.11	Padeco, India	<a href="http://www.AiD21.de/17-Padeco.pdf">www.AiD21.de/17-Padeco.pdf</a>
2.10	MPP, Pakistan	<a href="http://www.AiD21.de/16-MMP.pdf">www.AiD21.de/16-MMP.pdf</a>
2.9	GuB GmbH, PM-Software application for <b>Time and Cost Control</b>	<a href="http://www.AiD21.de/21-GuB.pdf">www.AiD21.de/21-GuB.pdf</a>
2.8	Padeco, Japanese Consultant, Georgia German Arbitration Institute	<a href="http://www.AiD21.de/18DAB.pdf">www.AiD21.de/18DAB.pdf</a> <a href="http://www.AiD21.de/DISARB.pdf">www.AiD21.de/DISARB.pdf</a>
2.7	Law Firm Brinkmann, Germany	<a href="http://www.AiD21.de/21-Brinkmann.pdf">www.AiD21.de/21-Brinkmann.pdf</a>
2.6	RRI & GIZ, Germany	<a href="http://www.AiD21.de/11-RRI.pdf">www.AiD21.de/11-RRI.pdf</a>
2.4	<b>SLRA, Sierra Leone</b>	<a href="http://www.AiD21.de/12-SLRA.pdf">www.AiD21.de/12-SLRA.pdf</a>
2.3	Louis Berger, France	<a href="http://www.AiD21.de/13-LB.pdf">www.AiD21.de/13-LB.pdf</a>
2.2	Period [2002 to 2014]	<a href="http://www.AiD21.de/14GuB.pdf">www.AiD21.de/14GuB.pdf</a>
2.1	Period [1994 – 2001]	<a href="http://www.AiD21.de/15AiD.pdf">www.AiD21.de/15AiD.pdf</a>
3	<b>Appreciation, Performance, EU-case study</b>	
3.1	Acknowledgement and <b>Appreciation by SLRA</b> , 160 km Highway	<a href="http://www.AiD21.de/20-AA.pdf">www.AiD21.de/20-AA.pdf</a>
3.2a	Mutual Performance Dialogue [Year 2011] + [Year 2012]	<a href="http://www.AiD21.de/31-MPD.pdf">www.AiD21.de/31-MPD.pdf</a> + 32-MPD.pdf
3.2b	Certificate <b>FIDIC Claims</b> , FIDIC ACCREDITED TRAINER SUPPLIER	<a href="http://www.AiD21.de/42FIDIC-CLAIMS.pdf">www.AiD21.de/42FIDIC-CLAIMS.pdf</a>
3.4	EU-Case Study "Technical Assistance to SLRA": Bo Workshop	<a href="http://www.AiD21.de/81-CS.pdf">www.AiD21.de/81-CS.pdf</a>
3.5	<b>Environmental and Social Framework (World Bank)</b>	<a href="http://www.AiD21.de/16ESF.pdf">www.AiD21.de/16ESF.pdf</a>
4	<b>Graduations Civil + Surveying Engineers, post graduate studies</b>	
4.1a	Graduation Civil Eng. Dipl.-Ing. Univ. / MSc	<a href="http://www.AiD21.de/50CE+SE.pdf">http://www.AiD21.de/50CE+SE.pdf</a>
4.1b	Authorized English Translation Dipl.-Ing. Univ. / MSc Structural Engineering	<a href="http://www.AiD21.de/51CE-ET.pdf">www.AiD21.de/51CE-ET.pdf</a>
4.2	Graduation Surveying / Quantity Survey QS Dipl.-Ing. (FH) / BSc	<a href="http://www.AiD21.de/53SE.pdf">www.AiD21.de/53SE.pdf</a>
4.3	Post graduate studies in Economic Science	<a href="http://www.AiD21.de/52ES.pdf">www.AiD21.de/52ES.pdf</a>
5	<b>Supplementary Information (PCM, Progress Report, EU-Visibility, Site Photos)</b>	
5.1	Project Cycle Management – EU-Report Structure	<a href="http://www.AiD21.de/60-PCM-RS.pdf">www.AiD21.de/60-PCM-RS.pdf</a>
5.2	EU Communication and Visibility Matrix	<a href="http://www.AiD21.de/80-EUCV.pdf">www.AiD21.de/80-EUCV.pdf</a>
5.3	Sample of "TA to SLRA"-Services: Contract / Claim-Management	<a href="http://www.AiD21.de/13-LB-FR.pdf">www.AiD21.de/13-LB-FR.pdf</a>
5.3	Sample of "TA to SLRA"-Services: 3 <sup>rd</sup> Progress Report	<a href="http://www.AiD21.de/70-3PR.pdf">www.AiD21.de/70-3PR.pdf</a>
5.5	Site Photos Highways, Power plants, Sub-Stations/Converter Station, Buildings, Water Sector	<a href="http://www.AiD21.de/90-SP.pdf">www.AiD21.de/90-SP.pdf</a>