



**EMA**

Euro-Mediterran-Arabischer Länderverein  
المنظمة العربية الأورومتوسطية للتعاون الإقتصادي  
Euro-Mediterranean-Arab Association

## Solarstromanlage (Klärwerk)

16.04.2021

EMA- Referenznummer: 2021-04-16\_5

Land: Palästinensische Gebiete  
Abgabetermin: 03.06.2021  
Finanzierung: Agence Française de Développement (AFD)  
Referenznummer: PWA/AFD-IR /2021/013-CTD  
Betreff: North Gaza Sewage Treatment solar plant

Vorgesehene Leistung:

- **Auslegung, Lieferung und Installation einer Solarstromanlage für die Kläranlage North Gaza**

Original Text

1. The Palestinian Water Authority has received funds from the Agence Française de Développement (the French Development Agency), the IrishAid and the Green Climate Fund towards the cost of Water Banking and Adaptation of Agriculture to Climate Change in Northern Gaza. It is intended that part of the proceeds of these grants will be applied to eligible payments under the contract for North Gaza Sewage Treatment solar plant.

2. The Palestinian Water Authority now invites sealed bids from eligible international and local bidders for the design, supply and installation of North Gaza Sewage Treatment solar plant ("The Facilities").

International competitive bidding will be conducted in accordance with the Agency's "Single-Stage" Bidding Procedure. In case of JV between more than one local contractors, a first-degree classification certificate will be required for each partner separately.

3. Interested eligible bidders may obtain further information from and inspect the bidding documents at the office of Palestinian Water Authority / Project Management Unit -Gaza shown below:

For Information:

Palestinian Water Authority: Project Management Unit building,  
Al Rasheed Street, Opposite Chalets Resort, VIP Building, 5th floor;  
Gaza City, Palestine, Attn: Eng. Sadi Ali- PMU General Director  
Tel: +970-8-264-4071, Fax: +70-8-264-4071  
E-mail: Sali@pwa-gpmu.org



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4. A complete set of bidding documents may be purchased from the CTD office stated in item 9 below by interested bidders on the submission of a written request to the CTD starting and upon payment of a non-refundable fee of 300 Euros. The method of payment will be direct bank transfer to Ministry of Finance Revenue account in the Bank of Palestine- IBAN No. PS65PALS045802190000013001049.

5. The provisions in the Instructions to Bidders and in the General Conditions of Contract are the provisions of the Agence Française de Développement's Standard Bidding Documents: Procurement of Plant, Design, Supply and Installation.

6. Bidders are encouraged to attend the site visit, which will be held on Wednesday 21 April 2021 at 10:00 am PLT. The meeting point and pre-bid meeting shall be at the offices stated in item 3 above.

7. Bids shall be valid for a period of 180 days, starting from the date of tender opening and must be accompanied by Bid Security of EURO 200,000 valid for a period of 210 days from the date of tender opening.

8. Bids must be delivered to the Central Tendering (CTD) Office shown below on or before 12:00 noon Local time on Thursday 3 June 2021. Address for Submission:  
- Ministry of Public Works and Housing - Central Tendering Department - Bitounia - Al-Balou' Street (Alm'abar ) West Bank / Palestine  
- Attn: Eng. Saeed Abu Zaid - Acting General Director  
- email: abuzaisaeed@yahoo.com ctd@mpwh.pna.ps  
- Telefax: + 970 2 2909092  
- Mobile: + 970 592979098

9. Bids will be opened in the presence of bidders' representatives who choose to attend at 12:00 noon Local time on Thursday 3 June 2021 at the offices stated in item 8 above.

10. Qualification criteria are as follows:

Note: The general experience and financial resources of the subcontractors shall not be added to those of the Bidder for purposes of qualification of the Bidder.

1. Special qualification criteria applicable for local bidders:

- For Local classified contractors classified by the National Classification Committee in the field of electricity or electromechanical (first class), and have a valid classification certificate issued by the National Classification Committee of Contractors

- For Specialized Companies in the field of solar energy that have experience and officially registered in Ministry of National Economy can participate in the tender as joint venture member with a local contractor (as per the previous classification requirement) or an international contractor, the leader of the JV should be the local or international contractor  
Eligibility and Qualification Criteria Compliance Requirements Documentation



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No. Subject Requirement Single Entity Joint Venture (existing or intended) Submission Requirements

All Parties Combined Each Member One Member

### 1. Eligibility

1.1 Nationality Nationality in accordance with ITB 4.3 Must meet requirement Must meet requirement Must meet re- quirement N/A Forms ELI – 1.1 and 1.2, with attachments

1.2 Conflict of Interest No conflicts of interest in accordance with ITB 4.2 Must meet requirement Must meet require- ment Must meet requirement N/A Letter of Bid

1.3 AFD Eligibility Not being ineligible to the AFD financing, as described in ITB 4.3 Must meet requirement Must meet requirement Must meet requirement N/A  
Statement of Integrity and Environmental and Social Responsibility

1.4 Government Owned Entity Meet conditions of ITB 4.3 Must meet requirement Must meet requirement Must meet requirement N/A  
Forms ELI – 1.1 and 1.2, with attachments

### 2. Historical Contract Non-Performance

2.1 History of Non-Performing Contracts Termination of a contract did not occur as a result of contractor's default in the past five (5) years Must meet requirement Must meet requirement Must meet requirement N/A Form CON-2

2.2 Suspension Based on Execution of Bid Securing Declaration by the Employer Not under suspension based on execu- tion of a Bid Securing Declaration pursuant to ITB 4.4 or withdrawal of a Bid pursuant ITB 20.9. Must meet require- ment Must meet requirement Must meet requirement N/A Letter of Bid

2.3 Pending Litigation All pending litigation shall in total not represent more than one hundred percent (100%) of the Bidder's net worth and shall be treated as resolved against the Bidder. Must meet requirement N/A Must meet requi- rement N/A Form CON – 2

### 3. Financial Situation and Performance

3.1 Financial Capabilities (i) The Bidder shall demonstrate that it has access to, or has available, liquid assets, unencum- bered real assets, lines of credit, and other financial means (independent of any contractual advance payment) suffi- cient to meet the construction cash flow requirements estimated as 3 million EUR for the subject contract(s) net of the Bidders other commitments; Must meet requirement Must meet requirement N/A N/A  
Forms FIN – 3.1, with attachments and FIN-3.3



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(ii) The Bidder shall also demonstrate, to the satisfaction of the Employer, that it has adequate sources of finance to meet the cash flow requirements on works currently in progress and for future contract commitments;

Must meet requirement N/A N/A Form FIN-3.3

(iii) The audited balance sheets or, if not required by the laws of the Bidder's country, other financial statements acceptable to the Employer, for the last three (3) years (2018, 2019 and 2020) shall be submitted and demonstrate the current soundness of the Bidder's financial position.

The Bidder's financial position will be deemed sound if at least two (2) of the following four (4) criteria are met: a) Average earnings before interest, taxes, depreciation, and amortization (EBITDA) for the last three (3) years > 0; b) Total equity (net worth) for those last three (3) years > 0;

c) Average liquidity ratio for those last three (3) years > 1 ((Current assets) / (Current liabilities) > 1);

d) Average indebtedness ratio for the last three (3) years < 6

((Total financial liabilities) / (EBITDA) < 6). Must meet requirement N/A N/A Leader must meet requirement Form FIN-3.1, with attachments 3.2 Average Annual Turnover

Average annual turnover of 10 million EUR for the last 5 years (2016-2020), calculated as total certified annual payments received for contracts in progress and/or completed. Must meet requirement Must meet requirement Must meet twenty-five 25% of the requirement Must meet forty 40 % of the requirement Form FIN – 3.2

#### 4. Experience

4.1 General Construction Experience Experience under construction contracts in the role of prime contractor, JV member, subcontractor, or management contractor for at least the last 5 years, starting 1st January 2016. Must meet requirement N/A Must meet requirement N/A Form EXP – 4.1

4.2 (a) Specific Construction & Contract Management Experience (i) A minimum number of similar contracts specified below that have been satisfactorily and substantially completed as a prime contractor, joint venture member, management contractor or subcontractor between 1st January 2013 and bid submission deadline: 2 contracts, each of minimum value 3 million EUR. and not less than 3 MWP Must meet requirement

Form EXP 4.2(a)

The bidder shall submit copies of the certificates dated, signed and stamped by the Employer(s).



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If the Contract is to be awarded to the bidder, the bidder shall provide a certified copy before the contract signature. The certification shall be made by a national entity responsible for certifying copies of originals such as Contractors Union or the Ministry of Public Works or the Ministry of Foreign Affairs or any other applicable body in the Employer or Bidder's Country.

4.2 (b) Specific Experience For the above or any other contracts completed and under implementation as prime contractor, joint venture member, management contractor or subcontractor<sup>8</sup> on or after the first day of the calendar year during the period stipulated in 4.2(a) above, a minimum construction experience in the following key activities successfully completed :

One (1) hybrid plant (combination of photovoltaic panels and diesel generators) of a minimum capacity of 0.5 MWp. One (1) solar ground-mounted plant worldwide, preferably Middle-East Northern Africa (MENA) region of a minimum capacity of 1.5 MWp. Must meet requirements N/A N/A Form EXP 4.2(b) The bidder shall submit copies of the certificates dated, signed and stamped by the Employer(s).

If the Contract is to be awarded to the bidder, the bidder shall provide a certified copy before the contract signature. The certification shall be made by a national entity responsible for certifying copies of originals such as Contractors Union or the Ministry of Public Works or the Ministry of Foreign Affairs or any other applicable body in the Employer or Bidder's Country.

## 5. Environmental, Social, Health and Safety (ESHS)

5.1 ESHS Documentation Availability of in house policies and procedures acceptable to the Employer for ESHS management:

1. Existence of a system for monitoring compliance with ESHS commitments for the Bidder's subcontractors and all its partners;
2. Existence of official company procedures for the management of the following relevant points (as a minimum):
  - ESHS resources and facilities and ESHS monitoring organization;
  - Project Areas management (base camps, quarries, borrow pits, storage areas); X Health & Safety on worksites
  - Local recruitment and ESHS trainings of local staff (capacity building), ESHS trainings of subcontractors and local partners (transfer of knowledge)
  - Relations with stakeholders, information and consultation of local communities and authorities;
  - Traffic management;
  - Hazardous products;



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- Wastewater (effluents);
- Protection of water resources;
- Atmospheric emissions, noise and vibrations;
- Waste management;
- Biodiversity: protection of fauna and flora;
- Site rehabilitation and revegetation;
- Erosion and sedimentation;
- Control of infectious and communicable diseases (HIV/AIDS, malaria, etc.). Must meet requirement N/A N/A

Leader must meet requirement 1. A procedure or information on how the Bidder ensures that all members of the Joint Venture, subcontractors, suppliers and temporary labor (i) are aware and (ii) will meet ESHS requirements for the Contract must be provided.

2. Official internal procedure documents on the topics indicated must be provided as per FORM ESHS.

5.3 ESHS Similar experience Experience of 1 construction contract over the last 10 years, where major ESHS measures were carried out or are on progress satisfactorily and in compliance with international standards. Must meet requirement N/A N/A Leader must meet requirement Form EXP-ESHS with supporting documents (in particular documents supporting the ESHS implementation shall be provided)

5.5 ESHS Dedicated Personnel Availability of in-house personnel dedicated to ESHS issues: Environmental and Social Manager; and/or

Health and Safety Manager; Must meet requirement N/A N/A Must meet requirement Organizational chart evidencing ESHS filled positions

## 6. Security

6.1 Security documentation Having internal security management procedures and systems for business trips and on worksites

Must meet requirement N/A N/A Supply of the following documents acceptable to the Employer:

Description of the monitoring and alert system Crisis management procedure

6.2 Repatriation Subscription to an emergency repatriation assistance contract Must meet requirement, if international company or if international experts are involved N/A Must meet requirement, if international company or if international experts are involved Leader must meet requirement, if international company or if international experts are involved Furnish a certificate from the company that will provide repatriation services



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6.3 Security preparation Existence and implementation of procedures and tools for preparing employees likely to work or who are working in areas with security risks Must meet requirement Must meet requirement N/A N/A Procedures and prepara- tion tools provided at the time of departure with proof of implementation (proof of awareness-raising or training ac- tions carried out)

6.4 Dedicated security personnel Availability of personnel dedicated to security issues: security officer or equivalent with a minimum of two (2) years of relevant experience within the last seven (7) years Must meet requirement Must meet requirement N/A N/A Organisational chart highlighting a filled position dedicated to security and the security officer's CV

Contact:

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