



**Department of Mechanical & Manufacturing Engineering**  
**Pak-Austria Fachhochschule: Institute of Applied Sciences and**  
**Technology, Haripur, Pakistan**  
**Ph: +92-995-645118**

Ref. #: PAF-IAST/MME/procurement/2023/02

Date: 2<sup>nd</sup> May, 2023

**Tender for SUPPLY OF EQUIPMENT FOR DEPARTMENT OF MECHANICAL AND**  
**MANUFACTURING ENGINEERING” opened on 20-03-2023 Lot#1**

The details of lot#1 are summarized below.

Lot#	Name of Equipment	Number of bidders	Name of bidders
1	Modular test stand for single-cylinder engines, Universal drive and brake unit, Four-stroke petrol engine, Four-stroke diesel engine, and Two-stroke petrol engine,	05	1. Systech 2. Paktech Instruments Co 3. Edu Tech (Lhr) 4. Electrical Engineering Services 5. COSMOS Science Corporation

**Summary of Evaluation Outcome:**

The documents provided by bidders were evaluated by the members technical evaluation committee. The outcome of technical review is summarized below:

1. From the thorough review of the documents provided by Electrical Engineering Services (EES) it was found that pictures and the codes for some equipment's mentioned by the Electrical Engineering Services (EES) in their brochures were copied from the website of INFINT Technologies which is US based company (<https://infinit-technologies.com/product/th-3109-marcet-boiler/>). This act undermines the integrity of the intellectual property rights system and can have long-term negative effects on the quality and reliability of the equipment provided by the company. Based on this misleading and deceptive information, the committee members have decided to disqualify Electrical Engineering Services (EES) for all lots without any further evaluation. (Website print attached)
2. The remaining four bidders have passed the eligibility and qualification criteria.
3. From the technical specs evaluation, it was found that Paktech Instruments Co and COSMOS Science Corporation were not fulfilling the technical specs of the equipment's mentioned in the tender advertisement, while Systech and Edu Tech (Lhr) were meeting all the technical requirements of the equipment.

Bidder Name	Eligibility	Qualification	Technical Specs Evaluation
Systech	Eligible	Qualified (74)	Meets technical specs
Edu Tech (Lhr)	Eligible	Qualified (73)	Meets technical specs
Paktech Instruments Co	Eligible	Qualified (72)	Doesn't meet technical specs
COSMOS Science Corporation	Eligible	Qualified (74)	Doesn't meet technical specs



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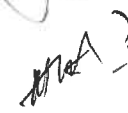

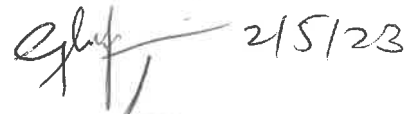

The details of the assessment are attached.

**Recommendation:**

It is therefore recommended that the financial offers of the Systech and Edu Tech (Lhr) may be opened as per policy please.

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**Committee Members:**

- |                               |          |  |
|-------------------------------|----------|--|
| 1. Dr. Sohail Malik, MME      | Convener |    |
| 2. Dr. Haris Sheh Zad, MME    | Member   |    |
| 3. Dr. Muhammad Arif, MME     | Member   |    |
| 4. Dr. Ghufran-ur Rehman, DME | Member   |   |
| 5. Dr. Amir Muhammad, C&EE    | Member   |  |



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**Tender for SUPPLY OF EQUIPMENT FOR DEPARTMENT OF MECHANICAL AND**  
**MANUFACTURING ENGINEERING” opened on 20-03-2023 Lot#2**

The details of lot#2 are summarized below.

Lot#	Name of Equipment	Number of bidders	Name of bidders
2	Marcet Boiler, Steam power plant with steam generator, and Heat pump	05	1. Systech 2. Paktech Instruments Co 3. Edu Tech (Lhr) 4. Electrical Engineering Services 5. COSMOS Science Corporation

The documents provided by bidders were evaluated by the members technical evaluation committee. The outcome of technical review is summarized below:

1. From the thorough review of the documents provided by Electrical Engineering Services (EES) it was found that pictures and the codes for some equipment's mentioned by the Electrical Engineering Services (EES) in their brochures were copied from the website of INFINT Technologies which is US based company (<https://infint-technologies.com/product/th-3109-marcet-boiler/>). This act undermines the integrity of the intellectual property rights system and can have long-term negative effects on the quality and reliability of the equipment provided by the company. Based on this misleading and deceptive information, the committee members have decided to disqualify Electrical Engineering Services (EES) for all lots without any further evaluation. (Website print attached)
2. The remaining four bidders have passed the eligibility and qualification criteria.
3. From the technical specs evaluation, it was found that Paktech Instruments Co and COSMOS Science Corporation were not fulfilling the technical specs of the equipment's mentioned in the tender advertisement, while Systech and Edu Tech (Lhr) were meeting all the technical requirements of the equipment.

Bidder Name	Eligibility	Qualification	Technical Specs Evaluation
Systech	Eligible	Qualified (74)	Meets technical specs
Edu Tech (Lhr)	Eligible	Qualified (73)	Meets technical specs
Paktech Instruments Co	Eligible	Qualified (72)	Doesn't meet technical specs
COSMOS Science Corporation	Eligible	Qualified (74)	Doesn't meet technical specs

The details of the assessment are attached.



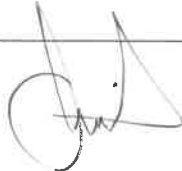




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**Recommendation:**

It is therefore recommended that the financial offers of the Systech and Edu Tech (Lhr) may be opened as per policy please.

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**Committee Members:**

- |                               |          |   |
|-------------------------------|----------|---|
| 1. Dr. Sohail Malik, MME      | Convener |   |
| 2. Dr. Haris Sheh Zad, MME    | Member   |    |
| 3. Dr. Muhammad Arif, MME     | Member   |   |
| 4. Dr. Ghufran-ur Rehman, DME | Member   |  |
| 5. Dr. Amir Muhammad, C&EE    | Member   |  |



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**Tender for SUPPLY OF EQUIPMENT FOR DEPARTMENT OF MECHANICAL AND  
MANUFACTURING ENGINEERING” opened on 20-03-2023 Lot#3**

The details of lot#3 are summarized below.

Lot#	Name of Equipment	Number of bidders	Name of bidders
3	Industrial AutoClave	01	Edu Tech (Lhr)

The documents provided by bidders were evaluated by the members technical evaluation committee. The outcome of technical review is summarized below:

1. The single bidder “Edu Tech (Lhr)” has passed the eligibility, qualification and technical specs evaluation criteria.

Bidder Name	Eligibility	Qualification	Technical Specs Evaluation
Edu Tech (Lhr)	Eligible	Qualified (73)	Meets technical specs

The details of the assessment are attached.

**Recommendation:**

It is therefore recommended that the financial offers of the Edu Tech (Lhr) may be opened as per policy please.

Committee Members:

- |                                |          |
|--------------------------------|----------|
| 1. Dr. Sohail Malik, MME       | Convener |
| 2. Dr. Haris Sheh Zad, MME     | Member   |
| 3. Dr. Muhammad Arif, MME      | Member   |
| 4. Dr. Ghufraan-ur Rehman, DME | Member   |
| 5. Dr. Amir Muhammad, C&EE     | Member   |



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**Tender for SUPPLY OF EQUIPMENT FOR DEPARTMENT OF MECHANICAL AND  
MANUFACTURING ENGINEERING” opened on 20-03-2023 Lot#4**

The details of lot#4 are summarized below.

Lot#	Name of Equipment	Number of bidders	Name of bidders
4	Selective Laser Melting Apparatus	01	1. TROJANS

The documents provided by bidders were evaluated by the members technical evaluation committee. The outcome of technical review is summarized below:

1. The single bidder “TROJANS” has passed the eligibility, qualification and technical specs evaluation criteria.

Bidder Name	Eligibility	Qualification	Technical Specs Evaluation
TROJANS	Eligible	Qualified (83)	Meets technical specs

The details of the assessment are attached.

**Recommendation:**

It is therefore recommended that the financial offer of the TROJANS may be opened as per policy please.

Committee Members:

1. Dr. Sohail Malik, MME Convener
2. Dr. Haris Sheh Zad, MME Member
3. Dr. Muhammad Arif, MME Member
4. Dr. Ghufran-ur Rehman, DME Member
5. Dr. Amir Muhammad, C&EE Member