

Pakistan Council of Scientific & Industrial Research

(Head Office, Constitution Avenue, G-5/2, Islamabad)

"Development of Computer Controlled Fermenters & Production of Biomolecules and Bioproducts"

Final Evaluation Report

		10 Details				9 Criteria	8 Date as	7 Date as	6 Total I	5 Tender Pu Reference	4 Tender	3 Title of Work	2 Metho	1 Name		
		Details of Bid(s) Evaluation				Criteria for Bid Evaluation	Date and Time of Bid Opening	Date and Time of Bid Closing	Total Bids Received	Tender Published/ PPRA Reference	Tender Enquiry No.	f Work	Method of Procurement	Name of the Procuring Agency		
M/s Technology Links.	M/s Test International.	M/s C-Digital.		Name of Bidder		Attached as Annex-I	26.04.2023 at 11:30 AM	26.04.2023 at 11:00 AM	03	PID (I) 6183/22 (1. Dunya, (C), 2. Dawn, (C), 3. Millat (G), Khi, 4. Awam, Qta.) PPRA Website:TS507664E	DCCFPBB/SERVICES/PCSIR/2023/001	"Development of Computer Controlled Fermenters & Production of Biomolecules and Bioproducts"	Single Stage Two Envelope	Pakistan Council of Scientific & Industrial Research (PCSIR)	AS PER RULE 35 PUBLIC PROCUREMENT REGULATO	
Passed	Passed	Passed	applicable)	Technical (If	Marks					C), 2. Dawn, (C),	SIR/2023/001	Controlled Ferme		& Industrial Res	PUBLIC PROC	Final Ex
3 rd lowest.	2 nd lowest.	1st lowest	applicable)	Financial (If						3. Millat (G), Khi,		nters & Productio		earch (PCSIR)	UREMENT REG	Final Evaluation Report
841.00 Million	835.2 Million	475.60 Million		Evaluated Cost (package wise)						4. Awam, Qta.)		n of Biomolecules a			ULATORY AUTH	ort
M/s Technology Links. Has cleared/passed mandato and qualified technically. Financially not considered	M/s Test International. Has cleared/passed mandate and qualified technically. Financially not considered lowest.	M/s C-Digital. Has cleared/passed mandatory or qualified technical evaluation committee. Financial Evaluation Committee unanimously recommitments award contract being the 1st lowest.	of PP Rules, 2004.	Rule/Regulation/SBD*/Policy/Basis for Rejection/Acas per Rule 35							F	nd Bioproducts"			DRY AUTHORITY RULES 2004	

Most Advantageous Bidder: M/s C-Digital.

Any other additional / supporting information, the procuring agency may like to share. Nil

Signature:

Official Stamp:

Pakistan Council of Scientific & Industrial Research (PCSIR) Engr. Ghulam Shabbir Director (Technology) Islamabad

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Sr.#	Scoring Criteria for Bidder including Manufacturer/ Principal Service Provider	Maximum Marks		
	Company Profile	35		
(i)	Technical / R&D Facilities of PSP: (Availability of R&D lab facilities for microbial editing, screening and strain growth and pilot scale fermentation) - Infrastructure for genetic engineering (PCR, shaker flask equip.,	20		
*	electrophoresis, etc.) = 5 Marks - Pilot Scale Bioreactors of various capacities for strain growth and fermentation and down streaming (Max 10 Marks); • Above 5000L = 10 Marks	\$		
	 1000 L to 5000L = 5 Marks Less than 1000 L = 0 Marks In house Analytical Infrastructure; (Minimum 3 HPIC 2 CMS) 			
ii)	Access to 800 MHz NMR) = 5 Marks Financial Capability/ Strength/ Annual Turnover (PSP)			
	- Annual Turnover of Company for the last 02 years (Max 10 Marks) o More than USD 2.0 Mill. = 10 Marks o Between USD 1.0 Mill. And USD 2.0 Mill. = 5 Marks o Below USD 1.0 Mill. = 0 Marks	15		
	Financial Capability/ Strength/ Annual Turnover (Local Bidder) - Annual Turnover of Company for the last 02 years (Max 05 Marks) o More than PKR 200M = 5 Marks o Between PKR 200M to 100M = 2 Marks o Less than 100 M = 0 Marks			
		35		
i)	General Experience (PSP) - Number of years experience in providing microbial editing, screening, development & scale-up services of similar nature & size for clients in Public/ Private Sector Organizations o More than 10 years experience = 10 marks o 5-10 years experience = 5 marks o Below 5 years experience = 0 marks	10		

Compute	er Controlled Fermenters & Production of Biochemicals & Bioproducts	34
	Relevant Projects Experience (PSP)	15
	Relevant experience in similar nature projects related to metabolic	
	engineering and synthetic biotechnology for Public/ Private Sector	
	Organizations (Completed/Ongoing)	
	- No. of Projects conducted during the last 5 years along with aproject	
	brief including scope of work	
	o 10 and above projects = 5 marks	
	o 5-9 projects = 3 marks	
	o Less than 5 projects= 0 marks	
	Relevant Projects Experience (Local Bidder)	
	Relevant experience in similar nature projects related to metabolic	
	engineering and synthetic biotechnology for Public/ Private Sector	
	Organizations (Completed/Ongoing)	
	- No. of Projects conducted during the last 5 years along with aproject	
	brief including scope of work	
	o 02 and above projects = 10 marks	
	o 01 project = 5 marks	
	o No project= 0 marks	10
i)	Specific/ Relevant Technical Experience (PSP)	10
	- In-house experience in microbial host development preferably yeast	
	and optimization services for bio products etc. = 5 Marks	
	- Experience in working with a variety of complex and atypical	
ne seu ren	microorganisms – 5 Marks	
	Human Resource Capability	15
)	Overall Technical Staff strength of PSP (Max. 10 marks)	15
	Biotechnology professional staff (PhDs & relevant staff)	
	- Total No. of PhDs related to biotechnology development (Max. 5)
	Marks)	
	o 10 Ph.Ds or above = 5 marks	
	O Between 5-9 PhDs = 3 marks	
	O Less than 5 PhDs = 0 marks	
	- Total No. staff related to microbial editing and strain development	
	(Max. 5 marks)	
	o 10 professional staff and above = 5 marks	
	 Between 5-9 professional staff = 3 marks 	
	o 1 to 4 professional staff = 1 marks	
	Overall Technical Staff Strength of Local Bidder (Max 5 marks)	
	o 2 or more Biotech/Biomedical resources = 5 marks	
	o 1 Biotech resource = 2 marks	

o No Biotech resource = 0 marks

Technical Bid Response

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(;)	Tachmical Annuards & During Manager Di Off 15	15
(1)	Technical Approach & Project Management Plan (Max. 15	15
	Marks)	
	- Technical Approach & Presentation = Max 7 marks	
	- QA Plan & Project Execution Methodology = Max 3Marks	
	- Project Timeline = (Max 5 marks)	
	o Less than 12 months = 5 marks	
	\circ 12 months = 2 marks	
	○ Above 12 months = 0 marks	
	TOTAL TECHNICAL EVALUATION SCORE	100

The Bidders whose Total Technical Evaluation Score is 70% or above will qualifyfor opening of financial bids.