### INDUSTRIAL LINKAGES TECHNOLOGY PARK - TECHNOLOGY INCUBATION CENTER Attendence Sheet for Suppliers REQUEST FOR EXPRESSION

2-Jun-11

S.No.	Bidders Identification	Name of Representative	Signature
1	Cambridge Advisor	Pr. Zhin	Syraf Zdi.
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HASE COMMITTEE atual PROF. DR. ABDUL MALIK Chairman DR. KHALID M. KHAN Member Al of he DR. M. RAZA SHAH Member DR. S. ABID ALI Member

### **Bid Evaluation Report**

1. Name of Procuring Agency: <u>H.E.J Research Institute of Chemistry, International Center for</u> <u>Chemical and Biological Sciences. University of Karachi</u>

2. Tender Reference No: Request for Expression

3. Tender Description/Name of work/item: <u>Request for Proposal for Hiring of a Consulting Firm</u> from the H.E.C. funded Development Project

4. Method of Procurement: Single Stage-One Envelope Procedure

5. Tender Published: <u>SPPRA: S.No. Nil and Identification No. Nil Sunday, May 15<sup>th</sup> 2011 in</u> <u>Financial Post news paper</u> *Print & Electronic Media (SPPRA ID No. & News papers names with dates)* 

6. Total Bid documents Sold; 3

7. Total Bids Received: 3

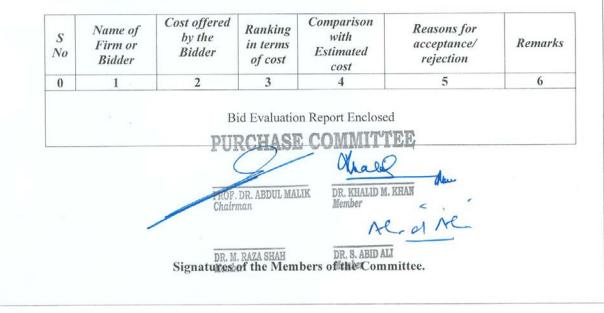
8. Technical Bid Opening date: (if applicable) 2<sup>nd</sup> June, 2011 (Provide details in separate form)

9. No. of Bid technically qualified (if applicable): 3

10. Bid(s) Rejected: None

11. Financial Bid Opening date: 2nd June, 2011

12. Bid Evaluation Report:



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- 8. Technical Bid Opening date: (if applicable)  $2^{nd}$  June, 2011 (Provide details in separate form)
- 9. No. of Bid technically qualified (if applicable): 3
- 10. Bid(s) Rejected: None
- 11. Financial Bid Opening date: 2<sup>nd</sup> June, 2011

#### 12. Bid Evaluation Report:

S No	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/ rejection	Remarks
0	1	2	3	4	5	6
1.	M/s Cambridge Advisor Network	Rs.60,000,000/year	1 <sup>st</sup> Lowest	-	As per tender specification/Lowest bidder	-
		PURCH	ASE CO	)MMITTE Chaeig	E.	
		ROF. DR. ABI Chairman	DUL MALIK	DR. KHALID M. KH Member	AN	
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		Signatures of Ath Member	ne Member	s of the Comn Member	nittee.	

#### INDUSTRIAL LI AGES TECHNOLOGY PARK - TECHNOLOGY INCUBATION CENTER Preliminary Examination REQUEST FOR EXPRESSION International Center for Chemical and Biological Sciences University of Karachi

	Bidders Identification	Tender Doc.	Pay Order/	Received		Read-ou	t Bid Price(s)		Earnest M	ionty @ 2%	Remarks
S.No. (a)	(Name)	Purchased	Bank Draft	Bank Draft Amount in Rs. (d) (e)	Currency	Amount	Coversion Rate	Amount in PKR (j)=(g*h)	(after bid opening)		
	(b)	Yes (C) (d)	(d)		(1)	(g)	PKR (h)		Pay Order # (j)	Amount (k)	(1)
1	Cambridge Advicen Notinook	Ver		300/-	1.1	60000	1-	60,00,000	1	120000/-	OK
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CHASE COMMITTEE Aualia DR. KHALID M. KHAN Member DR. ABDUL MALIK Acol re

Table# 1

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DR. M. RAZA SHAH Member

DR. S. ABID ALI Member

#### H.E.J. RESEARCH INSTITUTE OF CHEMISTRY

#### INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES

#### PROJECT ENTITLED :INDUSTRIAL LINKAGES TECHNOLOGY PARK-TECHNOLOGY INCUBATION CENTER

#### TENDER -REQUEST FOR EXPRESSION

S #	Description	Cambridge Advisor Network	ECHELON Consulting	Complete (Pvt.)Ltd.	Total # Bids Rec.
1	Consultancy/Assistant for Industrial Linkages Technology Park -Incubation Center	Rs.6,000,000/year	Rs.6,400,000	Rs.6,250,000	3

JAVAID RIAZ (PROJECT DIRECTOR)

PURCHASE C	Mualis Anou
PROF. DR. ABDUL MALIK Chairman	DR. KHALID M. KHAN Member
DR. M. RAZA SHAH Member	DR. S. ABID ALI Member

### H.E.J. RESEARCH INSTITUTE OF CHEMISTRY

# INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES

### UNIVERSITY OF KARACHI

### Summary of the Tender "Request For Expression"

S.No.	<b>Company Name</b>	Amount
	<b>1</b>	Pak.Rs.
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1	M/s Cambridge Advisor Network	Rs.60,000,000 /year
	Total	Rs.60,000,000 /year

CHASE COMMIT R.F. PIIR alil Qu Thear DR. KHALID M. KHAN DROF. DR. ABDUL MALIK Member Chairman DR. S. ABID ALI DR. M. RAZA SHAH Member Member

### H.E.J. RESEARCH INSITUTE OF CHEMISTRY

### **PROJECT:**

### INDUSTRIAL LINKAGES TECHNOLOGY PARK-TECHNOLOGY INCUBATION CENTER

## RECOMMENDATION OF TECHNICAL COMMITTEE

### FOR

### **REQUEST FOR EXPRESSION**

#### Memo

To:	Prof. Dr. M. Iqbal Choudhary Director (Acting),
	H.E.J. Research Institute of Chemistry
	International Center for Chemical and Biological Sciences
	University of Karachi
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From:	Technical Committee, for the award of tender related to the consulatancy of Technology Park Project
	Prof. Dr. Abdul Malik (Convener)
	Prof. Dr. Kahlid M. Khan
	Dr. Musharraf
	Mr. Javaid Riaz
*	
Subject:	Technical Report Tender # Request For Expression
Date:	20 June 2011

The Technical Committee for the award of consultancy tender related to the project entitled: Industrial Li nkages Technology Park-Technology Incubation Center has gone through the documents of all bidders. We have carefully studied the bids along with supported documents related to the companies. In our recommendations, specifications that meet our requirement and the cost have been taken into consideration.

Thank you.

	FURCHASE C	OMMITTEE Mualia	Ann	
	PROF DR. ABDUL MALIK Chairman	DR. KHALID M. KHAN Member	i.	6
/	DR. M. RAZA SHAH Member	DR. S. ABID ALI Member	- di	-

#### CONSULTANCY

#### BACKGROUND:

The H.E.J. Research Institute of Chemistry, International Center for Chemical and Biological Sciences, University of Karachi is planning to establish a state- of-the-art Technology Park -Technology Incubation Center in the pursuit of application of Science and Technology in economic development. The objective of the project is to create and develop incubation process for high-tech start-ups. There is little or no coordination / co-operation or organized development work carried out between Universities and industry in Pakistan. The purpose of this project is to bridge the gap between industrial and academic sectors. It is hoped that this Technology Park will to be a successful model for other Pakistani Universities.

#### **REQUIRED QUALIFICATIONS:**

- Name of the consulting firm and a profile that should indicate the names, qualifications and experience of the consultants, Board of Directors and Board of Advisors.
- Consulting firm Registration Number (copy of the registration certificate from SECP is to be provided with the bid)
- Consulting firm NTN (copy of the NTN certificate is to be provided with the bid)
- Work experience of at least 3 years in most elements that are needed for establishing and running of technology parks and technology incubation centers. Experience of consulting for Technology Incubation Centers

#### **REQUIRED PERIOD:**

Appropriate application having all required expertise and services will be considered for the period of twelve months (12) extendable keeping in view the future requirements.

#### INPUTS:

The consulting service will be carried out for a period of twelve months (extendable). The individual consultant will be recruited in accordance with the Government of Sindh normal procedure of the procurement of service by observing all codal formalities.

Only applications of reputed consultant firms having an experience of at least 3 years in establishing technology parks and technology incubation center will be considered. :

#### SCOPE:

The H.E.J. Research Institute of Chemistry, International Center for Chemical and Biological Sciences, University of Karachi is planning to establish a state- of-the-art Technology Park - Technology Incubation Center in the pursuit of application of

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PROF. DR. ABDUL MALIK Chairman	DR. KHALID M. KHAN Member		•	
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Science and Technology in economic development. In this regard the Higher Education Commission of Pakistan has approved the project of the ICCBS entitled: "Industrial Linkages Technology Park- Technology Incubation Center" with a total cost of Rs. 184.00 million in order to establish state-of-the-art University Based-Technology Park through which the University would be able to commercialize its and other Universities research and help in reduction of the academia and industries gap.

#### Scope will cover:

Assist in the establishment and running of the Technology Park and Incubation -Center, identification and selection of companies to be incubated, developing policies and procedures, listing and organizing the services for the companies to be incubated, setting up of entrepreneurial ventures, assisting in inter university and industry-academia linkages, local and international networks, assist in technology transfer, commercialization and business plan and feasibility studies, organizing training, coaching/mentoring, seminar/ workshops, etc.

Special emphasis would be placed on bringing the ICCBS research outputs (products and projects) to the production sector, thereby boosting the existing relationships between ICCBS and Industrial firms both in Pakistan and abroad. Efforts will also be made to bring ICCBS research capacities to the world market of distributed research thereby creating long lasting relationships between Pakistani and foreign laboratories.

Efforts will also be made to use ICCBS research magnets for attracting national and international firms and institutions thereby increasing the already important number of stimulating relationships between local researchers and external counterparts both in Pakistan and abroad in the public and private laboratories

#### DUTIES AND RESPOSIBILITIES:

Following will be the duties and responsibilities of the consultant during the period of contract.

- o Developing viable model of Technology Park and Incubation Center
- Supervision of inviting, evaluating and induction of potential companies to be incubated
- Developing and organizing a set of services for the companies to be incubated including legal, financial and other services.
- Developing policies and procedures for the Technology Park and Incubation Center
- o Supervision of Setting up entrepreneurial ventures
- 0
- Assisting in promoting interuniversity and, and Industry-academia linkages.
- Assisting in Technology transfer and Commercialization.
- Supervision of preparation of Business Plans/Feasibilities studies
   Providing or organizing Mentoring and coaching for the incubated

PROF. DR. ABDUL MALIK

DR. M. RAZA SHAH Member

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DR. S. ABID ALI Member	

DR. KHALID M. KHAN

companies i

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- To conduct or organize Workshops, Seminars and other Trainings related to Entrepreneurship and Innovation
- Establishing networks of local and international experts related to Entrepreneurship and Innovation
- Work towards establishing Angel and Venture Capital Funds

#### REPORTING:

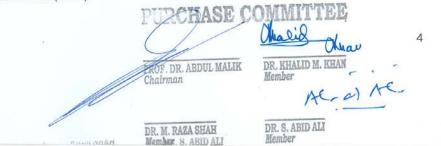
The consultant firm shall provide monthly progress report to the Director to the Director, International Center for Chemical and Biological Sciences, University of Karachi

#### OUTPUTS:

- Model of Technology Park and Incubation Center
- o Criteria for induction and graduation of companies to be incubated
- List of services for the companies to be incubated including legal, financial and other services.
- Policies and procedures for the Technology Park and Incubation Center
- SWOT analysis report in the light of existing structure of the International Center for Chemical and Biological Sciences, University of Karachi.
   Market research report in the light of existing products
- Market research report in the light of existing products
   Establishment of entity(ies) for Technology Park and Incubation Center Management and Business Development
- Comments Price for one year S.No Company Prices per month (Rs) contract 60.000.000/-500,000/-1 Cambridge As per Tender Specifications Advisor Network ECHELON 64,000,000/-As per Tender Specifications 533,333/-2. Consulting 3. Complete As per Tender Specifications 6 250 000/-520,833/-(Pvt.)Ltd.
- Feasibility Reports of 3 to 5 ICCBS identified projects

#### Recommendations of the technical Committee:

Three bidders participated for this tender, out of which all of them quoted the bid as per our tender requirements. The lowest bid was received from M/s. Cambridge Advisors Network. In the light of technical comparative statement and above mentioned points the member's technical committee reviews the bids and recommended to award this tender to the lowest bidder M/s. Cambridge Advisors Networks (CAN).



#### H.E.J. RESEARCH INSTITUTE OF CHEMISTRY INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES PROJECT ENTITLED :INDUSTRIAL LINKAGES TECHNOLOGY PARK-TECHNOLOGY INCUBATION CENTER TENDER -REQUEST FOR EXPRESSION

#### TECHNICAL COMPARATIVE STATEMENT

6# Comp		Financial Proposal	Experiences	Qualifications	Technical Proposal	Clients	Remarks
1 Adv	nbridge		<ul> <li>that are maded fo establishing and running of Technology Parks and Technology Incubation centers.</li> <li>* CAN members have over 50 man years of General Mangment and Planning Experience.</li> <li>* CAN Board have setup over 50 Companies, visitd and studied in USA and NUST Islamabad.</li> <li>* CAN Board have been involoved in Business Development over 50 man years.</li> <li>* CAN have been working with entrepreneures for the past four years through MITEF.</li> <li>* Senior consultants have been conducting seminars, training and workshops for enterepreneurs and students for over 4 years.</li> <li>* CAN have studied the policies and procedures being practiced at a number of USA and NUST incubation center.</li> <li>CNB have been assisting in Sustainable Halophyte Utilizationin K.U.</li> <li>* Through its work in IBA invent and NUST Discover Busienss Plan Competition CAN has been able to gety Industrhy and Academica to work together</li> <li>* CAN is providing consultancy services to NUST Technology Incubation Center for designing and conducting the NUST Discover Business Plan Competition.</li> </ul>	Core consultants and champions of CAN consist of high profile experts of international and local repute who have done a large number of consultancy projects internationally and locally, Tgese include. 1)Dr. Zahir All syed (CEO of CAN and Co-Chair MIT Enterprise Forum of Pakistan (MITEFP) He is highly qualified and experienced professional with over 28 years of Industry and Academic experience.For the past four years he has been involved in the Design and Execution of Business Plan Competitions, Technology and Incubation Centers, R&D commercialization, Startup/Entrepreneurial Issue, Enterprise Building Issues, Technology Issue, Process Issue, Policy Issue, etc. Currently he is the CEO of Cambridge Advisors Network and also Co-Chairman of the MIT Enterprise Forum of Pakistan (MITEFP).He is also member of the Senate of NED University of Engineering and Technology. 2)Mr. Azher Rizivi (MBA and M.Com) Dir. CANCEO of TAN (Tech Angels Network & Vice Chair MITEFP) He has been associated with the Information technology industry for almost two decades.During this period he has served at prestigious Multinational Organization including NCR_AT&T and Unisys in Pakistan.He is currently working as the CEO and Director of America Fund, the first Angel fund established in the US with the primary, objective of investing in the Pakistani IT firms.He is also engaged in developing the entrepreneurial eco-system in Pakistan.Over the past four years.He is now working with IBA and NUST. 3) Mr. Humayun Querishi(Private Consultant) He has a vast experience covering 39 years in which two areas were addressed:IT Consultancy and Teaching.He has conducted Diagnostic Studies at various local and multinational Companies, Gov (departments and academic institutions to evaluate their system and quantify the IT requirements.Education & Training experiences are in IBA,NU-FAST ICS,IIU.GKI,NBP/LIM. Lahore,NUST,SZABIST,PAF KIET,MAJU,ICMAP,Usman Institute of Technology.IT Consultant-AKU-EB. 4) Naeem Zafar(Founding partner of Conco	*CAN is proposing that its two senior consultants along with its camp office staff work with the member of the H.E.J. and Park-Incubation center management to implement this project as per the scope. *Assist in Planning *Assist in getting the facility ready *Assist in Park Dusiness Development *Assist in Park Business Development *Assist in General Management *Organizational Structure *Staff Hiring *General Policies and Procedure *Assist in Incubatee related matters *Incubation and Graduation *List of Services *Assist in Business Plan/Feasibilities *Assist in Business Plan/Feasibilities *Assist in Business Development *Assist in Incubatee Policies and Procedure *Assist in Incer University collaboration *Assist in acaemic-industry collaboration *Assist in establishing networks *Work towards establising Angel and Venture funds	1) Caltex 2) Pak Army 3) PAF 4) Pak Railways 5) Fauji Foundation <sup>-</sup> 6) Sui Northern Zgas Co. 7) People Steel Mills 8) FOTCO 9) AKU-EB 10) ICAP 11) IBA 12) NUST	Lowest Bidder Technically Qualified

ABDUL MALIK DR. KHALID M. KHAN Member AC-or Me

DR. M. RAZA SHAH Member

DR. S. ABID ALI Member

#### 6) Farrokh Captain (Chairman CAN)

He worked as a Management Consultant with Arthur D.Little.He Chair man of The i-Care Foundation.

#### 7) Bill Aulet (Acting MD of MIT Entre.Center)

He is a Senior Lecturer at MIT Sloan School of Management. Prior to joining MIT he worked at Viisage as Chief Financial officer.Before Viisage he had 20 years of operating experience.He most recently served as President of SensAble Tech,a 3D Force Feedback System Co.

8) Imran Sayeed (VP Financial Services and Insurance)

He leads the Financial Services & Insurance. He has over 15 years of experience in software and services. He serves on the Advisory Board of several software and private equity companies.

#### 9) Imran Qidwai(Founder & President Zaviah)

In 1990 he co-founded and was VP of Engineering at Message Machine, Inc., a Boston-based startup focused on mobile & wireless messaging and data market. He was VP of Engineering at SoftLinx, Inc. focused on enterprise Internet-based fax messaging product. Piror to this Imran has worked at Lotus, Digital Equipment Corp. and Philips.

#### 1) M.Akbar Moghal (Director)

Specialize Areas 1) ERP System and Services

2) BI/ DW/ CRM-Business Analysis and Data Mapping 3) Customer Engagement and Management 4) CC and IVR-Design, Development and Deployment 5) Branchless and/ or Mobile Banking 6) Payment System (Bills, Credit/Debit/Pre-Paid Cards and Mobile)

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		Experience
		1) Enterprise Resource Planning
		2) CRM Solution
		3) Contact Center and IVR Solution
		4) BI Solution
		5)Branchless and/ or Mobile Banking
ECHELON	RS.0,400,0007	6) Payment System (Bills,Credit/Debit/Pre-Paid Cards and Mobile)
Consulting	for 12 months	7)Website and Social Media Marketing
	ECHELON Consulting	ECHELOIT RS.0,400,000/

He is an IT and business management professional with over 15 years of extensive hands-on design and deployment experience withen the e-banking, business intelligence, data warehousing, information system, project management and business provided by the system of inviting, evaluating and indiction 3) NCR/Teradata consulting domains, including more than 4 years of product developmnt/management and marketing expertise. He worked as the potential companies to be incubated nead of eBanking and Enterprise Customer Relatoinship Management at Atlas Bank Habib Bank and project manager in NCR. He worked as a Senior System Analyst and Software Engineer. Akber possesses hands-on experience of formulating, designing, and implementing complex business-technology, solution for. Business intelligence, and Data Narehousing, Operational and Analytical CRMs, Debit Cards, Contact Centers, IVRs, Bill Payments, Funds Transfers, Internet an Mobile/Branchless Banking at financial and travel organizations in Pakistan and the EMEA region.

#### 2)Azimullah Khan(Director)

He is a technology professional with over 17 years of extensive hans-on experience within the area of banking technologies, with wide -range systems implementation experience of various banking product and services solution within Retarisisting in Technology transfer and and Consumer Banking. Trade Finance, Enterprise Resource Management and Human Resources. His last assignment was as Commercialization the Group Head-Information Technology at Atlas Bank Ltd. He is well versed in designing IT strategies for Startup and mature \*Supervision of preparation of Business organizations. He is an expert in integration various system together and has done the integration of Core Banking, ATM Controller, Mobile Banking System, Credit Card Systems, Collection System, Loan origination System, IVR System, Internet Banking System, Credit Card Systems, Collection System, Loan origination System, IVR System, Internet Banking System, Credit Card Systems, Collection System, Loan origination System, IVR System, Internet Banking System, Credit Card Systems, Collection System, Loan origination System, IVR System, IVR System, Internet Banking System, Credit Card Systems, Collection System, Loan origination System, IVR System, Internet Banking System, Credit Card Systems, Collection System, Loan origination System, IVR Syst Systems, Bills payment Systems, Merchant Acquiring System, country level Payment Switches and Customer Relationship Management System.

\*Developing viable model of Technology Park 1) Atlas Bank Ltd. 2) Habib Bank Ltd. and Incubation Center Corporation \*Developing and organizing a set of services for 4) Innovative Computers the companies to be incubated including legal, Pvt. Ltd. 5) Union Bank inancial and other services. d Developing policied and procedures for the Technology Park and Incubation Center \*Supervision of Setting up entreneurial Ventures \*Assisting in promoting interuniversity and Industry-academia linkages Plan/Feasibilities studies. for the incubated companies To conduct or organize Workshops, Seminars and other Training related to Entre.and Innovation \*Establishing network of local and international experts related to Entre.and Innovation \*Work towards establishing Angel and Venture Capital Funds Work towards establishing Angel and Venture Capital Funds The consultant firm shall provide monthly progress report to the Director of ICCBS.



DR. M. RAZA SHAH

Member

3 Complete (Pvt.)Ltd. Rs.6,250,000/ for 12 months	Busplace Software projects as well as parts of the cilents         worldwide.         *It has expertise and experience to works on complx and long-term software projects as well as parts of the cilents projects requiring an innovative approach and solid technology support       Mamber Ali Haidry(CTO)         *Mobile Application - Symbian, Windows Mobile and Windows CE       Syed Faisal Abbas(Vice Press High-performing information-technolog *Call Center & Telephony- Dialogic, Asterisk, Avaya, Genesys, Alcatel, Cisco       Syed Faisal Abbas(Vice Press High-performing information-technolog *Third Party Product Integarted and Solution- SharePoint, MS Office Plugins, Sielbel Web Sphere         *Business Intelligence.       *6,250,000/-	rofessional with 11 yearsof experience in poject lifecycle management from conception to post is, architecture, design, development, Implementation and training and conducted a number of industrial training Center. 9) ara/lare 100 OutPower
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Javaid Riaz (Project Director)

