

## TECHNICAL EVALUATION REPORT

**RFP NO.: OGDCL-SCM-SERVICES-CB-EXPL-227802431-2023**

**DESCRIPTION OF THE RFP: 3D AVO INVERSION PRE-STACK SEISMIC RESERVOIR CHARACTERIZATION THROUGH THIRD PARTY IN GUDDU EL**

**TECHNICAL BID OPENING DATE: 19<sup>th</sup> January, 2024**

S. No.	Name of Bidder	Status (Technically Responsive/ Non- Responsive)	Remarks
			(Reasons of Rejection)
1	M/s Beicip-Franlab	Technically Responsive	
2	M/s Geosoftware SDN BHD	Technically Responsive	
3	M/s Ikon Science Limited	Technically Non Responsive	*The experience of team lead & Rock physicist is lower than the min requirement as per TOR. **The Team nominated for the project does not fulfill the criteria mention in TOR
4	M/s Schlumberger Seaco Inc.	Technically Responsive	
5	M/s South Asia Geophysical services	Technically Responsive	
6	M/s Weatherford	Technically Responsive	

**Note:**

1. Bidder may submit grievance within Seven (07) days of announcement of Technical Evaluation Report.
2. The grievance if any shall be sent to [bgrc@ogdcl.com](mailto:bgrc@ogdcl.com) as per format available on OGDCL website.

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TECHNICAL EVALUATION CRITERIA (as per approved TOR)									
S. No.	Description of Technical Information	Qualifying Criteria	Max. Marks	M/s Beicip-Franlab	M/s Geosoftware SDN BHD	M/s IKON Science Limited	M/s Schlumberger Seaco Inc.	M/s South Asia Geophysical services	M/s Weatherford
						(M/s LMKR Subcontractor)			( M/S Qeye Labs Australia Pty Ltd subcontractor )
1	Company Experience in Reservoir Characterization Studies	1- 20 years and More = 10 2- 15-20 Years =9 3- 10-15 years=7 4- Less than 10 years=0	10	10	10	10	10	10	10
2	No. of pre-stack seismic inversion projects with completion certificate in last 05 years	≥10 projects = 10 marks 07-09 projects = 7-9 marks Less than 07 projects=0 marks	10	10	10	10	10	10	10
3	3D Seismic Reservoir Characterization projects in last 10 years in similar environment	> 20 projects = 15 marks 15-20 projects = 10.5-13 marks Less than 15 projects=0 marks	15	15	15	15	15	13	15
4	Rock physics feasibility for reservoir characterization.	Up to 06 months = 05 marks 07 to 08 Months = 04-03.5mark More than 08 Months = 0 marks	5	5	5	5	5	5	5

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5	Turnaround Time for full reservoir characterization (after completion of feasibility study recommendation)	Up to 05 Months = 05 marks 06 to 08 Months = 4.5-3.5 marks More than 10 Months = 0 marks	5	5	5	5	5	5	5
6	Detail sequence of workflow for the study	Cover 100% of proposed scope of work=30marks Cover 91%-99% of proposed scope of work = 24 marks Cover 80%-90% of proposed scope of work= 21 marks Cover less than 80% of proposed scope of work= 0	30	24	30	24	24	24	30
7	Manpower (Qualification) Resume of permanently employed manpower (Give complete details of experience.	Qualification 05 BS/MS= 10.5 marks 1 PhD+04 BS/MS= 12 marks 2 PhD+03 BS/MS= 15 marks	15	15	10.5	12	12	15	15
8	Manpower (Experience)	Experience Team Lead 15-20 years = 3.5-5 * Professionals10-15 years =3.5-5 **	10	10	10	3.75	10	10	10
<b>TOTAL MARKS (Qualifying Marks 80%)</b>			<b>100</b>	<b>94</b>	<b>95.5</b>	<b>84.75</b>	<b>91</b>	<b>92</b>	<b>100</b>

In technical evaluation, the bidder scoring equal to or more than ( $\geq$ ) 70 % marks in each category and equal to or more than ( $\geq$ ) 80 % marks in total will be declared as technically qualified.

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