

**TECHNICAL EVALUATION REPORT FOR HIRING OF MUD LOGGING SERVICES ON AS AND WHEN REQUIRED BASIS**

**PROC-SRVICES/CB/ML-3283/2018**

Sr#	Bidder Name	Technically Responsive (Yes / No)	Reasons for rejection
I	M/s CHINA NATIONAL LOGGING CORPORATION	No	Doesn't qualify at Sr#2 of <u>Eligibility Criteria</u> .
II	M/s NURICON PETROSERVICES (PVT) LTD.	Yes	--
II	M/s HALLIBURTON WORLD WIDE LTD	Yes	--
IV	M/s WEATHERFORD OIL TOOLS M.E. LTD.	Yes	--
V	M/s SCHLUMBERGER	No	Doesn't qualify at Sr# 1, Sr#2 and Sr#3 of <u>Eligibility Criteria</u> .
VI	M/s SHANGHAI SHENKAI PETROLEUM SCIENCE & TECHNOLOGY CO. LTD	Yes	--

**ELIGIBILITY CRITERIA**

Sr. No	Information to be submitted	Eligibility criteria				Qualified (Yes/No)
		Qualifying Criteria	Qualifying Marks	Max Marks	Marks Obtained	
1	Company history & profile		28	40	39.25	Yes
	No. of years since establishment	5 years	7	10	10	
		6 to 10 years	8			
		11 to 15 years	9			
		15+ years	10			
	No. of Mud Logging Units world wide	30	7	10	10	
31 to 40		8				
41 to 50		9				
50+		10				
No. of Mud Logging Units in Pakistan	2	3.5	5	4.25		
	3 to 5	4.25				
	5+	5				
Average annual services World wider	50	7	10	10		
	51 to 75	8				
	76 to 100	9				
	100+	10				
Average annual services in Pakistan	10	3.5	5	5		
	11 to 15	4.25				
	15+	5				
2	Global experience of Mud Logging services projects in last 5 years		14	20	15	Yes
	No. of services world wider	250	7	10	8	
		251 to 375	8			
376 to 500		9				
500+		10				
No. of services in Pakistan	50	7	10	7		
	51 to 75	8				
	76 to 100	9				
	100+	10				
3	Information of Equipment in Use		7	10	7	Yes
	Technical Rating	Within last Generation	3.5	5	3.5	
		State of the art	5			
Condition of Equipment	Not less than 05 years old	3.5	5	3.5		
Less than 01 years Old	5					
4	Global Human Resource (Pressure Engineers + Mud Logger + Geologist + Electronic Engineers + Technologists + Field Trouble shooting Engineer & Technicians)		14	20	20	Yes
	Total number of Professionals	100	7	10	10	
		100 to 150	8			
150 to 200		9				
200+		10				
Qualification & Experience	60% with degree in Electronics / Geology & 5 + years' experience	7	10	10		
	80% with degree in Electronics / Geology & 10+ Years' experience	10				
5	Global Financial Indicators (During last 5 years)		7	10	10	Yes
	Average Annual Revenues	US\$30 Millions	3.5	5	5	
		US\$30 to 100 Millions	4.25			
US\$100+ Millions		5				
Average Annual R & D Spending	3% of profit	3.5	5	5		
	4 to 10	4.5				
	10%+	5				

The evaluation is carried out on the information supplied in the table and only the applicants securing 70% or more marks, in each category is technically qualified. Applicant not meeting the lowest limit got zero marks in that category.

*Asif*  
*Muhammad Tahir 2018*

**ELIGIBILITY CRITERIA**

Sr. No	Information to be submitted	Eligibility criteria				Qualified (Yes/No)
		Qualifying Criteria	Qualifying Marks	Max Marks	Marks Obtained	
1	Company history & profile		28	40	40	Yes
	No. of years since establishment	5 years 6 to 10 years 11 to 15 years 15+ years	7 8 9 10	10	10	
	No. of Mud Logging Units world wide	30 31 to 40 41 to 50 50+	7 8 9 10	10	10	
	No. of Mud Logging Units in Pakistan	2 3 to 5 5+	3.5 4.25 5	5	5	
	Average annual services World wider	50 51 to 75 76 to 100 100+	7 8 9 10	10	10	
	Average annual services in Pakistan	10 11 to 15 15+	3.5 4.25 5	5	5	
2	Global experience of Mud Logging services projects in last 5 years		14	20	18	Yes
	No. of services world wider	250 251 to 375 376 to 500 500+	7 8 9 10	10	10	
	No. of services in Pakistan	50 51 to 75 76 to 100 100+	7 8 9 10	10	8	
3	Information of Equipment in Use		7	10	7	Yes
	Technical Rating	Within last Generation State of the art	3.5 5	5	3.5	
	Condition of Equipment	Not less than 05 years old Less than 01 years old	3.5 5	5	3.5	
4	Global Human Resource (Pressure Engineers + Mud Logger + Geologist + Electronic Engineers + Technologists + Field Trouble shooting Engineer & Technicians)		14	20	20	Yes
	Total number of Professionals	100 100 to 150 150 to 200 200+	7 8 9 10	10	10	
	Qualification & Experience	60% with degree in Electronics / Geology & 5+ years' experience 80% with degree in Electronics / Geology & 10+ Years' experience	7 10	10	10	
5	Global Financial Indicators (During last 5 years)		7	10	9.25	Yes
	Average Annual Revenues	US\$30 Millions US\$30 to 100 Millions US\$100+ Millions	3.5 4.25 5	5	4.25	
	Average Annual R & D Spending	3% of profit 4 to 10 10%+	3.5 4.5 5	5	5	

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**M/s HALLIBURTON**  
**ELIGIBILITY CRITERIA**

**Annexure "A"**

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Sr. No	Information to be submitted	Eligibility criteria				Qualified (Yes/No)
		Qualifying Criteria	Qualifying Marks	Max Marks	Marks Obtained	
1	Company history & profile		28	40	39	Yes
	No. of years since establishment	5 years 6 to 10 years 11 to 15 years 15+ years	7 8 9 10	10	10	
	No. of Mud Logging Units world wide	30 31 to 40 41 to 50 50+	7 8 9 10	10	9	
	No. of Mud Logging Units in Pakistan	2 3 to 5 5+	3.5 4.25 5	5	5	
	Average annual services World wider	50 51 to 75 76 to 100 100+	7 8 9 10	10	10	
	Average annual services in Pakistan	10 11 to 15 15+	3.5 4.25 5	5	5	
2	Global experience of Mud Logging services projects in last 5 years		14	20	18	Yes
	No. of services world wider	250 251 to 375 376 to 500 500+	7 8 9 10	10	10	
	No. of services in Pakistan	50 51 to 75 76 to 100 100+	7 8 9 10	10	8	
3	Information of Equipment in Use		7	10	7	Yes
	Technical Rating	Within last Generation State of the art	3.5 5	5	3.5	
	Condition of Equipment	Not less than 05 years old Less than 01 years Old	3.5 5	5	3.5	
4	Global Human Resource (Pressure Engineers + Mud Logger + Geologist + Electronic Engineers + Technologists + Field Trouble shooting Engineer & Technicians)		14	20	20	Yes
	Total number of Professionals	100 100 to 150 150 to 200 200+	7 8 9 10	10	10	
	Qualification & Experience	60% with degree in Electronics / Geology & 5+ years' experience 80% with degree in Electronics / Geology & 10+ Years' experience	7 10	10	10	
5	Global Financial Indicators (During last 5 years)		7	10	9.25	Yes
	Average Annual Revenues	US\$30 Millions US\$30 to 100 Millions US\$100+ Millions	3.5 4.25 5	5	4.25	
	Average Annual R & D Spending	3% of profit 4 to 10 10%+	3.5 4.5 5	5	5	

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**ELIGIBILITY CRITERIA**

Sr. No	Information to be submitted	Eligibility criteria				Qualified (Yes/No)
		Qualifying Criteria	Qualifying Marks	Max Marks	Marks Obtained	
1	Company history & profile		<b>28</b>	<b>40</b>	<b>40</b>	Yes
	No. of years since establishment	5 years 6 to 10 years 11 to 15 years 15+ years	7 8 9 10	10	10	
	No. of Mud Logging Units world wide	30 31 to 40 41 to 50 50+	7 8 9 10	10	10	
	No. of Mud Logging Units in Pakistan	2 3 to 5 5+	3.5 4.25 5	5	5	
	Average annual services World wider	50 51 to 75 76 to 100 100+	7 8 9 10	10	10	
	Average annual services in Pakistan	10 11 to 15 15+	3.5 4.25 5	5	5	
2	Global experience of Mud Logging services projects in last 5 years		<b>14</b>	<b>20</b>	<b>20</b>	Yes
	No. of services world wider	250 251 to 375 376 to 500 500+	7 8 9 10	10	10	
	No. of services in Pakistan	50 51 to 75 76 to 100 100+	7 8 9 10	10	20	
3	Information of Equipment in Use		<b>7</b>	<b>10</b>	<b>8.5</b>	Yes
	Technical Rating	Within last Generation State of the art	3.5 5	5	5	
	Condition of Equipment	Not less than 05 years old Less than 01 years Old	3.5 5	5	3.5	
4	Global Human Resource (Pressure Engineers + Mud Logger + Geologist + Electronic Engineers + Technologists + Field Trouble shooting Engineer & Technicians)		<b>14</b>	<b>20</b>	<b>20</b>	Yes
	Total number of Professionals	100 100 to 150 150 to 200 200+	7 8 9 10	10	10	
	Qualification & Experience	60% with degree in Electronics / Geology & 5 + years' experience 80% with degree in Electronics / Geology & 10+ Years' experience	7 10	10	10	
5	Global Financial Indicators (During last 5 years)		<b>7</b>	<b>10</b>	<b>8.5</b>	Yes
	Average Annual Revenues	US\$30 Millions US\$30 to 100 Millions US\$100+ Millions	3.5 4.25 5	5	3.5	
	Average Annual R & D Spending	3% of profit 4 to 10 10%+	3.5 4.5 5	5	5	

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1. 1. 2023



**M/s CNLC**  
**ELIGIBILITY CRITERIA**

**Annexure "A"**

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Sr. No	Information to be submitted	Eligibility criteria			Qualified (Yes/No)	
		Qualifying Criteria	Qualifying Marks	Max Marks		Marks Obtained
1	Company history & profile		28	40	30	Yes
	No. of years since establishment	5 years 6 to 10 years 11 to 15 years 15+ years	7 8 9 10	10	10	
	No. of Mud Logging Units world wide	30 31 to 40 41 to 50 50+	7 8 9 10	10	10	
	No. of Mud Logging Units in Pakistan	2 3 to 5 5+	3.5 4.25 5	5	0	
	Average annual services World wider	50 51 to 75 76 to 100 100+	7 8 9 10	10	10	
	Average annual services in Pakistan	10 11 to 15 15+	3.5 4.25 5	5	0	
	2	Global experience of Mud Logging services projects in last 5 years		14	20	
No. of services world wider		250 251 to 375 376 to 500 500+	7 8 9 10	10	10	
No. of services in Pakistan		50 51 to 75 76 to 100 100+	7 8 9 10	10	0	
3	Information of Equipment in Use		7	10	10	Yes
	Technical Rating	Within last Generation State of the art	3.5 5	5	5	
	Condition of Equipment	Not less than 05 years old Less than 01 years Old	3.5 5	5	5	
4	Global Human Resource (Pressure Engineers + Mud Logger + Geologist + Electronic Engineers + Technologists + Field Trouble shooting Engineer & Technicians)		14	20	20	Yes
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	Qualification & Experience	60% with degree in Electronics / Geology & 5 + years' experience 80% with degree in Electronics / Geology & 10+ Years' experience	7 10	10	10	
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		Qualifying Criteria	Qualifying Marks	Max Marks	Marks Obtained	
1	Company history & profile		28	40	26	NO
	No. of years since establishment	5 years 6 to 10 years 11 to 15 years 15+ years	7 8 9 10	10	10	
	No. of Mud Logging Units world wide	30 31 to 40 41 to 50 50+	7 8 9 10	10	8	
	No. of Mud Logging Units in Pakistan	2 3 to 5 5+	3.5 4.25 5	5	0	
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	No. of services world wider	250 251 to 375 376 to 500 500+	7 8 9 10	10	8	
	No. of services in Pakistan	50 51 to 75 76 to 100 100+	7 8 9 10	10	0	
3	Information of Equipment in Use		7	10		Information not provided  No
	Technical Rating	Within last Generation State of the art	3.5 5	5	-	
	Condition of Equipment	Not less than 05 years old Less than 01 years Old	3.5 5	5	-	
4	Global Human Resource (Pressure Engineers + Mud Logger + Geologist + Electronic Engineers + Technologists + Field Trouble shooting Engineer & Technicians)		14	20	18	yes
	Total number of Professionals	100 100 to 150 150 to 200 200+	7 8 9 10	10	8	
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