

## Permanent Process for Allocation of Areas

### Technical and Operational Capacity

Before filling out this Form, article 24 of Agreement No. 2 of 2017 must be read thoroughly along with its pertinent instructions.

It must be completed by the Legal Person participating individually, performing as Operator, if the participation is in the form of association. *In case that the Technical and Operational Capacity is accredited with the attributes of the Parent or Holding company, their subordinates, whether affiliate or subsidiary, or by legal person of the same Business or Corporate Group of the party requesting Qualification, this Form must be signed by the Participant, with the information related to the company that would assume joint responsibility for the obligations and commitments derived from their participation and from an eventual Contract.*

#### 1. Exceptions

Condition	Yes or No
The legal person is included in the latest publication of "The Energy Intelligence Top 100: Ranking the World's Top Oil Companies" from "Petroleum Intelligence Weekly", as integrated company or "Upstream" and/or the "The Platts Top 250 Global Energy Company Rankings." of "S&P Global Platts", in the categories "Oil & Gas Exploration and Production" or "Integrated Oil & Gas" and its affiliate or subordinate is considered as Significant Subsidiaries or representative affiliates listed in the annual report of the last year declared in the annual 20F or 10K of The New York Stock Exchange   NYSE, or similar stock exchange?	
It has operated Contracts whose purpose includes the Hydrocarbon Exploration and Production from Trap Reservoirs, or Own Reservoirs of the same nature, in the past ten (10) years, with effective investments greater than five hundred million dollars of the United States of America (USD 500,000,000) or its equivalent in another currency, or Contracts whose purpose includes Hydrocarbon Exploration and Production from Source Rock Reservoirs or Own Reservoirs of the same nature, in the past five (5) years, with effective investment greater than two hundred fifty thousand dollars (USD\$250,000) or its equivalent?	

Condition	Yes or No
It has assets above one billion dollars of the United States of America (USD 1,000,000,000) or its equivalent in other currencies, on the date of close of the last year or fiscal period, and regarding accreditation of the Technical and Operational Capacity it is the Operator of at least five (5) Contracts that are intended for or incorporate Hydrocarbon Exploration and Production activities in Traps, or is the operator of at least five (5) Own Reservoirs of the same nature, or, on the same date, it is the Operator of at least three (3) Exploration and Production Contracts, E&P, which entail the development of Reservoirs in Source Rocks, or three (3) Own Reservoirs of the same nature?	

2. **Oil and/or Gas Reserves** reported in the Financial Statements corresponding to the last Fiscal Year or Period (if no exception is invoked)

}Own Proven Reserves(BEP)					
Last Fiscal Period or Year		Of: dd-mm-yy		A: dd-mm-yy	
Fuel	Contract/Reservoir	Country	Area	Well	Reserves
<b>Oil</b>					
1.					
2.					
3.					
4.					
5.					
<b>Natural Gas</b>					
1.					
2.					
3.					
4.					
5.					
<b>Total</b>					

The information regarding Reserves corresponds to the Own Proved Reserves, reported in the Financial Statements of the last Year or fiscal period. Those companies that are not bound to report Reserves in their Financial Statements must present a certification so indicating, signed by its Legal Representative.

It is certified by an independent third party that meets the conditions required in the System of Administration of Petroleum Resources, SPE-PRMS. The certifications must be issued in accordance with the guidelines established by said System.

3. **Operated Oil and/or Gas Production** Last Five (5) Years (If no exception is requested)

Average Operated Oil Production for the Year <sup>1</sup> (BEP/d)				
Year Contract/Reservoir	Country	Area	Field	Average
<b>Year 1</b>				
1.				
2.				
3.				
<b>Year 2</b>				
1.				
2.				
3.				
<b>Year 3</b>				
1.				
2.				
3.				
<b>Year 4</b>				
1.				
2.				
3.				
<b>Year 5</b>				
1.				
2.				
3.				
<b>Total</b>				

Average Operated Natural Gas Production for the Year <sup>2</sup> (BEP/d)				
Year Contract/Reservoir	Country	Area	Field	Average
<b>Year 1</b>				
1.				
2.				
3.				
<b>Year 2</b>				
1.				
2.				
3.				
<b>Year 3</b>				
1.				

<sup>1</sup> Cumulative annual production divided by 365 days per year.

<sup>2</sup> Ibidem

Average Operated Natural Gas Production for the Year 2(BEP/d)				
Year Contract/Reservoir	Country	Area	Field	Average
2.				
3.				
<b>Year 4</b>				
1.				
2.				
3.				
<b>Year 5</b>				
1.				
2.				
3.				
<b>Total</b>				

Average Total Production for the Year(BEP/d)					
Fuel	Year 1	Year 2	Year 3	Year 4	Year 5
Oil					
Natural Gas					
<b>Total</b>					

Certification(s) issued by a competent authority of the respective country, stating its faculties and, otherwise, a Certification under oath signed by the Legal Representative and the Statutory Auditor, External Auditor, or if not required, by the Internal Auditor or "Controller", over the Operated Production for the last five (5) years, exclusively applicable to Hydrocarbon Production out of Colombia.

4. **Exploration and Production Contracts/Own Hydrocarbon Reservoirs in Traps (Executed) (Should this exception be requested)**

List of Contracts which object includes Hydrocarbon Exploration and Exploitation in Traps, or Own Reservoirs of the same nature, Explored and Exploited by the Legal Person or whoever accredits the Capacity, performed in the past ten (10) Years, with actual investments above five hundred million dollars of the United States of America (USD 500,000,000) or its equivalent in other currencies, where it has worked as Operator, as per the Chart below, certified under oath by the Legal Representative and the Statutory Auditor, External Auditor, Internal Auditor or "Controller", or their alternate, should this exception be requested.

Item	Contract or Own Reservoir 1	Contract or Own Reservoir 2	Contract or Own Reservoir 3	Contract or Own Reservoir 4	Contract or Own Reservoir 5
Contracting Party /Own Reservoir					
Country					
Contract No.					
Date of Execution					
Date of Termination					
Contact Person					
Position					
Telephone					
Email					
Investment Value (USD)					
<b>Total Investment Value</b> (minimum USD 500,000)					

**5. Exploration and Production Contracts/Own Hydrocarbon Reservoirs in Source Rocks (Executed) (Should this exception be requested)**

List of Contracts which object includes Hydrocarbon Exploration and Exploitation originated in Source Rock Reservoirs or Own Reservoirs of the same nature, Explored and Exploited by the Legal Person or whoever accredits the Capacity, performed in the past five (5) Years, with actual investments above two hundred fifty million dollars of the United States of America (USD 250,000,000) or its equivalent in other currencies, where it has worked as Operator, as per Chart below, certified by the Legal Representative and the Statutory Auditor, External Auditor, Internal Auditor or "Controller", **or their alternate**, should this exception be requested.

Item	Contract or Own Reservoir 1	Contract or Own Reservoir 2	Contract or Own Reservoir 3	Contract or Own Reservoir 4	Contract or Own Reservoir 5
Contracting Entity/Own Reservoir					
Country					
Contract No.					
Date of Execution					
Date of Termination					
Contact Person					
Position					
Telephone					
Email					
Investment Value (USD)					
<b>Total Investment Value</b> (minimum USD 250,000,000)					

**6. Exploration and Production Contracts/Own Hydrocarbon Reservoirs in Traps**  
(Being executed)

List of at least five (5) Contracts which object is or which incorporate activities of Hydrocarbon Exploration and Production in Traps, or Exploration and Exploitation of at least five (5) own Reservoirs of the same nature, which are being executed on the close date of the last period or Fiscal Year, where the Legal Person or whoever accredits the Capacity is the Operator, provided, further, that it has assets above one billion US Dollars (USD 1.000.000.000) or its equivalent in other currencies, according to the Chart below, certified under oath by the Legal Representative and the Statutory Auditor, External Auditor, Internal Auditor "Controller", or their alternate, should this exception be requested.

Item	Contract or Own Reservoir 1	Contract or Own Reservoir 2	Contract or Own Reservoir 3	Contract or Own Reservoir 4	Contract or Own Reservoir 5
Last Fiscal Period or Year	From: dd - mm - yy		To: dd - mm - yy		
<b>Total Assets</b> (minimum USD 1,000,000,000)					
Contracting Party /Own Reservoir					
Country					
Contract No.					
Date of Execution					
Date of Termination					
Contact Person					
Position					
Telephone					
Email					

**7. Exploration and Exploitation Contracts/Own Hydrocarbon Reservoirs in Source Rocks**  
(being executed) (Should this exception be requested)

List of at least three (3) Exploration and Production Contracts, E&P, which include the development of Hydrocarbon Reservoirs in Source Rocks, or at least three (3) own Reservoirs of the same nature, being executed on the close date of the last period or Fiscal Year, where the Legal Person or whoever accredits the Capacity is the Operator, provided, further, that it has assets above one billion US Dollars (USD 1,000,000,000) or its equivalent in other currencies, according to the Chart below, certified by the Legal Representative and the Statutory Auditor, External Auditor, Internal Auditor or "Controller", or their alternate, should this exception be requested.

Item	Contract or Own Reservoir 1	Contract or Own Reservoir 2	Contract or Own Reservoir 3
Last Fiscal Period or Year	From: dd - mm - yy To: dd - mm - yy		
<b>Total Assets</b> (minimum USD 1,000,000,000)			
Contracting Party Own Reservoir			
Country			
Contract No.			
Date of Execution			
Date of Termination			
Contact Person			
Position			
Telephone			
Email			

The entering of this information, under seriousness of oath, implies the certification of the number of Contracts or Reservoirs executed or underway.

\_\_\_\_\_  
 Full Name  
 Identification  
 Representative  
*(Legal, Authorized, Proxy)*  
 Legal Person

Note: 1) For conversion of Reserves or Gas Production or Coal to Barrels of Oil Equivalent, BOE, the following factors must be used: 1 BEP corresponds to 5,700 cubic feet of Gas.

Note 2: If the Participant resorts to any of the exceptions set out in numerals 4, 5, 6 and 7 of this Form, it must be signed by the Legal Representative and the Statutory Auditor, External Auditor, Internal Auditor, "Controller" or their alternate.