



Colombia Compra Eficiente



Guide to Determine and Verify the Bidder's Residual Capacity in the Public Works' Contracting Processes

G-VCRP-02

 GOBIERNO DE COLOMBIA

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Guide to Determine and Verify the Bidder's Residual Capacity in the Public Works' Contracting Processes

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Introduction

Article 72 of law 1682 of 2013 whereby measures and dispositions for the transport infrastructure projects are adopted and extraordinary powers are granted, established:

“Article 72. Residual contracting Capacity for public works’ contracts. The Residual contracting Capacity for the execution of public works’ contracts will be obtained by subtracting from the Contracting Experience, the balance of the amount of the Contracts being Performed.

The Contracting Experience must be calculated through the evaluation of the following factors: Experience (E), Financial capacity (CF), Technical capacity (CT), and Organization Capacity (CO).

For the purposes of the evaluation of the factors mentioned in the preceding paragraph, under any circumstance or for any reason will it be possible to take into account the returns and the profits.

The National Government will regulate the matter within sixty (60) days after the enactment of this law, relying on the technical opinion of the Colombian Engineers’ Society by virtue of Law 49 of 1904, to see to an equitable regulation of the implementation of minimums and maximums that ensure the rights of the small contractors.”

Colombia Compra Eficiente must define a methodology to figure out the bidder’s Residual Capacity taking into account the factors set forth in law 1682 of 2013, and the same will not be considered equal or similar to the enabling requirements established in article 10 of Decree 1510 of 2013.

In consequence, Colombia Compra Eficiente makes this guide available to the participants of the public purchasing and procurement system.

Definitions

The capitalized expressions utilized in this document must be construed with the meaning set forth in Decree 1510 of 2013. The terms defined are utilized in singular and in plural as required by the context in which they are utilized. The terms that have not been defined below must be construed according to their natural and obvious meaning.

The dates for the calculations the subject matter of this guide must be expressed in months and years.



Definitions	
Contracts being Performed	Are the contracts that on the date of presentation of the offer bound the bidder with State Entities and with private entities to execute civil works, including the execution of civil works in the concession contracts of and the work contracts entered into with concessionaries, including the suspended contracts and those that do not have start minutes. The contracts being wound up will not be construed as Contracts being Performed.
Period	It is the extension of time of 12 months or less of the term of execution of a contract.
BALANCES of the Contracts Is the addition of the amounts to be executed of the Contracts being Performed during the Execution or SCE 12 following months.	

1 What is the Residual contracting Capacity?

The Residual Capacity is the ability of a contractor to comply, in a full and timely manner, with the purpose of a work contract, without having his other contractual commitments affecting its capacity to fulfill the contract the subject of the Contracting Process. In the Process' Documents of a public works' contract, the State Entity must establish a requirement additional to the enabling requirements namely the Residual Capacity or Contracting K, which must be complied with by those interested in taking part in a Contracting Process for the execution of a public work.

2 How to establish the Contracting Process' Residual Capacity?

The calculation of the Contracting Process' Residual Capacity is equivalent to the estimated official budget of the Contracting Process less the prepayment or down payment as the case may be, if the estimated term of the contract is of less than (12) months.

$$\text{Residual Capacity of Contracting Process} = \text{Estimated Offic. budget} - \text{Down payment or prepayment}$$

If the estimated term of the contract is higher than twelve (12) months, the Contracting Process' Residual Capacity is equivalent to the linear proportion of 12 months of the estimated official budget less the down payment or prepayment as the case may be.

$$\text{Residual Capacity of the Contracting Process} = \frac{\text{Estimated Official budget} - \text{Prepm, or down pmt}}{\text{Estim. contract term (months)}} \times 12 \text{ month}$$



Colombia Compra Eficiente makes available to the participants of the procurement system an Excel application called “Residual Capacity” which allows the State Entity to calculate the Residual Capacity and to validate that the offerors comply with the Contracting Process’ Residual Capacity. The application can be downloaded in the website of Colombia Compra Eficiente, www.colombiacompra.gov.co.

3

How to know if the bidder meets the Residual Capacity of the Contracting Process?

The bidder must accredit a Residual Capacity equal to or higher than the Residual Capacity established in the Process’ Documents for the Contracting Process. Therefore, the bidder’s Residual Capacity is enough if:

$$\text{Bidder's Residual Capacity} \geq \text{Contracting process' Residual Capacity}$$

4

How to calculate the Residual Capacity del bidder?

The bidder must prove that its operation or commercial activity allows him to assume new obligations derived from the contract the subject of the Contracting Process. Therefore, the bidder in a public works’ Contracting Process must present the following information to accredit its Residual Capacity:

- The list of the Contracts being Performed, as well as the amount and term of such contracts.
- The list of the Contracts being Performed, signed by companies, consortia or joint ventures, in which the bidder has a share, as well as the value and term of such contracts.
- The audited statement of results that contains the best operational revenues of the last five (5) years and the audited balance sheet of the last year, signed by the interested party or its legal representative and the statutory auditor if it has the obligation to have one, or the auditor or accountant if it does not have the obligation to have a statutory auditor. In the case of bidders obligated to have RUP, the State Entities must request as additional document the statement of results that contains the best operational revenues of the last five (5) years, as the liquidity information can be found in the RUP.

The calculation of the Contracting Process' Residual Capacity must include the factors of Experience (E), Financial capacity (CF), Technical capacity (CT), Organization Capacity (CO) and the Balances of the Contracts being Performed, as per the following formula:

*Capacidad Residual
del Proponente*

=

CO

×

$\left(\frac{(E + CT + CF)}{100}\right)$

—

SCE

A maximum score is allocated to each one of the factors:

Factor	Maximum score
Experience (E)	120
Financial capacity (CF)	40
Technical capacity (CT)	40
Total	200

The Organization Capacity does not have allocation of score in the formula because its measurement unit is in Colombian pesos and constitutes a multiplying factor of the other factors, as stated in the following section.

A. How to calculate the Organization Capacity (CO)?

The Organization Capacity (CO) corresponds to the operational revenues, taking the foregoing into account:

Years of financial information	Organization Capacity (CO)
Five (5) years or more	Higher operational revenues of the last five years
Between one (1) and five (5)	Mayor operational revenues of the bidder's life years
Less than (1) year	USD 125.000 ¹

If the bidder's operational revenues with one (1) or more years of financial information is lower than USD 125.000, the Organization Capacity (CO) del bidder is equal to USD 125.000. To verify the Organization Capacity of the bidder the State Entity must request the statement of results that contains the best operational revenues of the last five (5) years duly audited and approved by the public accountant or statutory auditor as corresponds and entered into by the legal representative.

1. Calculated using the exchange rate determined by the Ministry of Trade, Industry and Tourism every 2 years for the purposes of the Mipyme (SME) benefit threshold.

In the Contracting Processes in which the offer must be filed before the 5th business day of the month of April, the financial data must be the data audited and approved by the highest corporate body that the bidder intends to accredit.

B. How to calculate the Experience (E)?

The bidder's experience (E) for the purposes of the Residual Capacity is accredited through the ratio between: (i) the total amount in pesos of the contracts related to the construction activity registered by the bidder in the RUP in segment 72 "Building, Construction of Facilities and Maintenance Services" of the Classification of goods and services; and (ii) the official budget of Contracting Process.

The ratio indicates the number of times that the bidder has carried out contracts equivalent to the amount of the Contracting Process the subject of the accreditation of the Residual Capacity. The foregoing is described in the formula below.

Experience:

Total Value of the RUP Contracts (COP)

(Estimated Official Budget x Share %)

The calculation of the experience (E) factor for the purposes of the Residual Capacity of a member of a plural bidder must consider its participation in the Contracting Process the subject of calculation of the Residual Capacity. If the bidder is not plural, no percentage applies².

To accredit the experience (E) factor, the bidder must fill the form that corresponds to Annex 1, which contains the contracts registered in segment 72 and their total value in Colombian pesos liquidated using the minimum legal monthly wages in force (SMMLV).

The legal entities with existence of less than three (3) years, can accredit the experience of their shareholders, members or founders.

The score allotted to the experience (E) factor must be assigned based on the following table:

Higher than	Lower than or equal to	Score
0	3	60
3	6	80
6	10	100
10	Higher	120

2. The plural bidder's residual capacity is the addition of Residual capacity of each one of the members.

C. How to calculate the Financial capacity (CF)?

The financial capacity (CF) is obtained taking into account the bidder's liquidity ratio based on the following formula:

$$\text{Liquidity ratio} = \frac{\text{Current assets}}{\text{Current liabilities}}$$

The liquidity score must be assigned based on the following table:

Higher than or equal to	Lower than	Score
0	0,5	20
0,5	0,75	25
0,75	1,00	30
1,00	1,5	35
1,5	Higher	40

The bidder's liquidity ratio is verified with the RUP. If the bidder does not have enough age to have audited financial statements as of the 31st of December of the preceding year, the quarterly or initial financial statements must be taken into account, duly signed by the legal representative and the auditor that were registered with the RUP³.

D. How to calculate the Technical capacity (CT)?

The technical capacity (CT) is assigned taking into account the number of members and of architecture, engineering and geology professionals hired under an employment or services agreement according to which they carry out activities directly related to the construction.

To accredit the technical capacity (CT) the bidder must fill the relevant Form in Annex 2. The score of the technical capacity (CT) is assigned based on the following table:

From	To	Score
1	5	20
6	10	30
11	Higher	40

3. Article 9 of Decree 1510 of 2013.

E. How to present the list of the Contracts being Performed?

The bidder must submit a certificate signed by its legal representative and its statutory auditor, if the bidder has the obligation to have one, or otherwise by the accountant or independent auditor, that must contain the list of the Contracts being Performed, both at a national and an international level, stating: (i) the amount of the contract; (ii) the term of the contract in months; (iii) the start date of the works the subject of the contract, day, month, year; (iv) if the work is done by a consortium, joint venture or special purpose vehicle, together with the share percentage of the bidder submitting the certificate; (v) if the contract is suspended and, if such is the case, the date of suspension. If the bidder does not have Contracts being Performed, the certificate must expressly state such circumstance.


Contract 1 Data	
Term	16 months
Value	\$ 1.000.000.000
Start Date	12 December 2013
Share percentage	80% the bidder
Date of presentation of the offer the subject of the Procurement Process	1 February 2014
Days performed	51 days
Days to be performed as of 1 February 2014	429 days
Is it suspended?	No

The calculation of the Balance of the Contracts being Performed must be made in a linear manner when a daily execution equivalent to the amount of the contract divided by the term thereof, expressed in days. This result is multiplied by the number of days pending to comply with the term of the contract and if the contract is performed by a plural structure by the participation of the bidder in the respective contractor. If the number of days to be executed in a contract is higher than 12 months, namely 360 days, the Balance of the Contract being Performed will only consider the linear proportion of 12 months.

In the case of the example the calculation is as follows:

$$\text{Daily Balance of the Contract being Performed} = \frac{\$ 1.000.000.000}{(16 \text{ months} \times 30 \text{ days})} = \$2.083.333$$

$$\text{Balance of the Contract being Performed} = \$ 2.083.333 \times 360 \text{ days} \times 80\% = \$$$



If a contract is suspended, the calculation of the Balance of the Contract being Performed of said contract must be figured out assuming that the part yet to be executed shall start to be performed on the date of the presentation of the offer of the Contracting Process.

Decree 791 of 2014 refers to the contracts to execute civil works, entered into with either State Entities, private entities, including the contracts to execute civil works pursuant concession contracts. The foregoing because the contractor's experience to carry out new works is affected by both the public and private contracts. Likewise, it refers to the contracts entered into by the bidder such as those entered into by consortia, joint ventures or special purpose vehicles in which the bidder takes part.

5 Foreign bidders with no branch office in Colombia

The foreign bidders with no branch office in Colombia must accredit the weighing factors for the calculation of the Residual Capacity as follows:

- (a) Organization and Financial Capacity: they must submit their financial statement in the currency of the country in which the same were issued and also in Colombian pesos. The bidder and the State Entity, for the purposes of accrediting and verifying the requirements will take into account the representative market rate in force on the date in which the financial statements were issued. For such purpose, the bidder and the State Entity shall take into account the exchange rates certified by the Financial Superintendence.
- (b) Experience: they must submit the form that is part of this Guide as annex, duly signed by the bidder's legal representative and statutory auditor or accountant of the bidder. The bidder must submit a copy of the contracts signed or certifications of third parties that received the services for the construction of civil works with third parties, either public or private.

The foreign bidders that according to the applicable provisions approve their audited financial statements with cutoff date on the 31st of December on a date that is after the fifth business day of the month of April, can submit their financial statements as of the 31st of December, signed by the legal representative together with an audit pre-report in which the auditor or the statutory auditor certify that: (a) the financial information filed with the State Entity is the one submitted to the auditor or statutory auditor to comply with their audit duties; and (b) the bidder, in a regular manner and for prior fiscal periods, has adopted generally accepted accounting standards and principles to prepare his data and financial statements. This provision is also applicable to the information that the bidder has to submit, in these conditions, to register with the RUP according to article 9 of Decree 1510 of 2013.

6 How to calculate the Contracting Experience of a plural bidder?

The Residual Capacity of a plural bidder must be the addition of the Residual Capacity of each one of its members.

7 Example

Consortium AB takes part in a Contracting Process the estimated budget of which is of \$ 2.300.000.000, 10% down payment, date for the submission of the offer is the 5th of February of 2014 and the term of the contract is of 9 months. Below the information of Company A and of Company B.

Company A Data	
Information	Figures
Consortium Share	80%
Best operational revenues of the last 5 years	\$ 11.000.000.000
Liquidity	1,5
Experience recorded in RUP	\$ 70.000.000.000
Professional Personal enrolled	18 persons

$$\text{Experience Calculation} = \frac{70.000.000.000}{(2.300.000.000 \times 80\%)} = 38,04 \text{ times}$$

Company A Score	
Factors	Score
Organization Capacity (CO)	\$ 11.000.000.000
Financial capacity (CF)	40
Experience (E)	120
Technical capacity (CT)	40



Contracts being performed Company A

Term	12 months, 360 days
Valor	\$ 2.300.000.000
Start Date	10 November 2013
Executor	70% the bidder
Days executed	87
Days to be executed as of the 5 th of February 2014	273

$$\text{Residual Capacity A} = 11.000.000.000 \times \left(\frac{(120 + 40 + 40)}{100} \right) - \text{SCE}$$

$$\text{Daily Balance of the Contract being Performed} = \frac{\$ 2.300.000.000}{(30 \times 12)} = \$ 6.388.888$$

$$\text{Saldo del Contract being Performed} = \$ 6.388.888 \times 273 \text{ days} \times 70\% = \$ 1.220.916.666$$

Company B Data

Information	Figures
Consortium Share	20%
Best operational revenues of the last 5 years	\$ 1.100.000.000
Liquidity	3,5
Experience recorded in RUP	\$ 9.000.000.000
Professional Personal enrolled	6 personas

$$\text{Experience Calculation} = \frac{9.000.000.000}{(2.300.000.000 \times 20\%)} = 19,56 \text{ times}$$



c

Company B Score	
Factors	Score
Organization Capacity (CO)	\$ 1.100.000.000
Financial capacity (CF)	40
Experience (E)	120
Technical capacity (CT)	30

$$\text{Residual Capacity B} = 1.100.000.000 \times \left(\frac{(120 + 40 + 30)}{100} \right) - SCE$$

$$SCE = 0$$

$$\text{Residual Experience B} = \$ 2.090.000.000$$

The Residual Capacity of the AB Consortium is as follows:

$$\text{Residual Capacity AB} = \$ 20.779.083.333 + \$ 2.090.000.000 = \$ 22.869.083.333$$

Lastly, the result must be higher to and equal to \$2.300.000.000 less \$230.000.000 for the bidder to comply with the Contracting Process' Residual Capacity.

8


How to utilize the “Residual Capacity” application to figure out the Bidder’s Residual Capacity?

Colombia Compra Eficiente makes available to the participants of the public procurement system the Excel application called “Residual Capacity” to: (a) help the State Entities to establish the Residual Capacity in the Contracting Processes of public works; (b) to offer the bidders a tool to verify whether or not they have the Residual Capacity demanded in the Contracting Processes in which they have interest and to accredit it in such processes; and (c) to offer to the State Entities a tool to verify the information submitted by the bidders to accredit the Residual Capacity.

This application can be unloaded from <http://www.colombiacompra.gov.co/manuales-guias-y-pliegos-tipo/manuales-y-guias>

At the “Home” the application has the main menu from which the forms related to the information of the Contracting Process and of bidder are displayed:

Cálculo de la Capacidad Residual



INFORMACIÓN GENERAL

Proceso de Contratación

Información general

Ingresar

INCOMPLETO

Proponente

Información del Proponente

Ingresar

INCOMPLETO

Información de Contratos en Ejecución

Ingresar

INCOMPLETO

Cálculo de la Capacidad Residual

Calcular

¿Desea borrar e iniciar nuevamente el cálculo?


Borrar

Contracting Process

General Information: The State Entity must enter the following information of the Contracting Process: (a) estimated value of the contract, (b) percentage of down payment or prepayment and (c) the date of presentation of the offer and (d) estimated term of the contract:

Información del Proceso de Contratación

Presupuesto estimado del Proceso de Contratación (\$COP)	\$	2,300,000,000
Fecha de presentación la oferta (dd-mm-aaaa)		2/5/2014
Porcentaje de anticipo o pago anticipado (%)		10%
Plazo estimado del Proceso de Contratación (meses)		9



Guardar

Información

The State Entity must hit the “Save Data” button to save the data of the Contracting Process.

Bidder

Bidder's Information: This button presents a form that specifies: the name of the bidder and indication of whether or not the bidder is a plural bidder.

Información Proponente

Nombre del Proponente

Tipo de Sociedad

Es un oferente plural?

☐ Si

☐ No

Aceptar

Cancelar

If the bidder is a plural bidder, the State Entity must state the number of members that make up the plural bidder:

Información Proponente

Nombre del Proponente

AB

Tipo de Sociedad

Es un oferente plural?

☒ Si

☐ No

Aceptar

Cancelar

Oferente Plural

Oferente Plural

Cuántos integrantes participan en la sociedad?

2

Aceptar

Afterwards, the State Entity must state the name and the participation of each one of the members of the plural bidder:

Información del proponente plural

Número de integrantes del proponente plural

2

Por favor escriba el nombre de las empresas y participaciones que componen el proponente plural:

#	Nombre de Empresa	Participación (%)
1	A	80%
2	B	20%

Guardar Información

Colombia Compra Eficiente

The State Entity must select using the character X the type of financial information that the bidder(s) have in the event that it is a plural bidder. The bidders may have (a) more than one (1) year of financial data or less than one (1) year of financial data:

Información financiera del proponente

Por favor seleccione con una X el tipo de información financiera que tiene el proponente o participantes del proponente plural:

Nombre de Empresa

Más de 1 año de Información Financiera

Menos de 1 año de Información Financiera

A

B

X

X

Guardar Información

Colombia Compra Eficiente

If the bidder has one (1) or more years of financial information, the bidder must enter the best operational revenues of the last five (5) years. If the bidder has less than (1) year of financial data, the application will automatically assign to it operational revenues of USD 125.000. In case that the bidder has financial information of year (1) or more years and has operational revenues of less than a USD 125.000, the application will also assign to the bidder this same amount in operational revenues:

Ingresos operacionales del proponente

Por favor ingrese el mejor ingreso operacional de los últimos 5 años. Si los ingresos operacionales son inferiores a USD\$ 125.000 o COP\$ 228.842.000, la Capacidad Organizacional es de COP\$ 228.842.000:

Periodo de Información Financiera Proponente

Mejor de los 5 años

Mejor de los 5 años

Ingresos Operacionales

\$ 11.000.000.000

\$ 1.100.000.000

Guardar Información


Colombia Compra Eficiente

Guía para Determinar y Verificar la Capacidad Residual del Proponente en los Procesos de Contratación de Obra Pública

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In addition, the State Entity must input the (a) liquidity; (b) number of professionals; (c) the total contracted amount of the bidder; and (d) the equity.

Información del Proponente



Por favor ingrese la información para cada Proponente relacionado a la capacidad financiera, técnica y experiencia:

Nombre de Empresa

Capacidad financiera (Liquidez)

Capacidad técnica (# de profesionales)

Experiencia (Valor total contratado en \$COP)

A

B

1.5

3.5

18

6

5

5


70,000,000,000

8,000,000,000

Guardar Información

Information of Contracts being Performed: This button displays a form in which they must enter the number of Contracts being Performed that the bidder has as of the date of presentation of the offer. If the bidder is plural it must indicate the number of Contracts being Performed of each one of the members of the plural bidder. If the bidder does not have Contracts being Performed they must write zero (0):

Información de contratos del Proponente



Ingrese el número de contratos vigentes. Si el proponente no tiene contratos, por favor escriba cero (0):

Nombre de Empresa

Contratos

A

B


1

0

Guardar Información

Afterwards, the State Entity must record the information of each one of the contracts recorded in the preceding form:

Información de Contratos Vigentes del Proponente



Por favor ingresar la información de los contratos vigentes. Si el contrato no se encuentra suspendido, no escriba na en la fecha celda suspensión.

Contratos vigentes por Empresa

Valor (COP)

Fecha Inicio (dd-mm-aaaa)

Plazo (meses)

Oferente Plural (Si, No)

Participación (%)

Esta suspendido? (Si, No)

Fecha suspensión (dd-mm-aaaa)

a - Contrato No. 1

\$ 1,000,000

12/12/2015

10

Si

70%

No

Guardar Información


This information comprises:

- Value: Value of the contract in Colombian pesos. If there are decimals, divide with comma (,).
- Start Date: day, month and year of the start of the contract (dd-mm-yyyy).
- Term: Term of the contract in months.
- Plural bidder: If the contract in force is performed by a consortium, joint venture or special purpose vehicle, it must mark "Yes". If the contract is performed by the bidder only it must mark "No".
- Participation: Percentage of participation in each one of the Contracts being Performed. If the bidder is not plural, the participation will be of 100%.
- Is it suspended?: If the contract is suspended, the user must write "yes". Otherwise, it must write the word "No".
Suspension Date: If the contract is suspended, the user must enter the suspension date (dd-mm-yyyy). Otherwise, the box must be left blank.



Once these form have been filled, the home menu shall look like this:

Cálculo de la Capacidad Residual



INFORMACIÓN GENERAL

Proceso de Contratación

Información general

Ingresar

COMPLETO

Proponente

Información del Proponente

Ingresar

COMPLETO

Información de Contratos en Ejecución

Ingresar

COMPLETO

Cálculo de la Capacidad Residual

Calcular

¿Desea borrar e iniciar nuevamente el cálculo?

Borrar

The button of “Calculate” will make all the calculations established in the methodology described in this manual and it will create a report in which it will define whether the bidder meets the Residual Capacity Required for this Contracting Process:

Reporte - Cálculo de la Capacidad Residual		
Cálculo de la Capacidad Residual del Proponente		
Proponente	A	B
Capacidad organizacional	\$ 11,000,000,000	\$ 1,100,000,000
Capacidad técnica	40	30
Capacidad financiera	40	40
Experiencia	120	120
Saldo de Contratos en Ejecución	\$ 702,138,889	
Cálculo	\$ 21,297,861,111	\$ 2,090,000,000
Capacidad Residual del Proponente	\$ 23,387,861,111	
Cálculo de la Capacidad Residual del Proceso de Contratación		
Presupuesto estimado del Proceso de Contratación	\$ 2,300,000,000	
Capacidad Residual del Proceso de Contratación	\$ 2,070,000,000	
Cumplimiento de la Capacidad Residual		
El Proponente cumple la Capacidad Residual?		

In addition, the button of “Create PDF” creates the report and exports it to a PDF file:

Reporte - Cálculo de la Capacidad Residual		Columba Compra Eficiente	
Cálculo de la Capacidad Residual del Proponente			
Proponente	A	B	
Capacidad organizacional	\$ 11,000,000,000	\$ 1,100,000,000	
Capacidad técnica	40	30	
Capacidad financiera	40	40	
Experiencia	120	120	
Saldo de Contratos en Ejecución	\$ 702,138,889		
Cálculo	\$ 21,297,861,111	\$ 2,090,000,000	
Capacidad Residual del Proponente	\$ 23,387,861,111		
Cálculo de la Capacidad Residual del Proceso de Contratación			
Presupuesto estimado del Proceso de Contratación	\$ 2,300,000,000		
Capacidad Residual del Proceso de Contratación	\$ 2,070,000,000		
Cumplimiento de la Capacidad Residual			
El Proponente cumple la Capacidad Residual?	SI CUMPLE		

Annex 1 - Certification of contratos for accreditation of experience

Bidder

Contracts related to the activity of construction – segment 72 Classifier UNSPSC	Participation bidder en the contractor plural	Total value of the contracts performed (amount del weighed contract times the participation in Colombian pesos)
		Total

In witness whereof I sign this document on the day [day] of the month of [month] of [year].

Signature of the legal representative of the Bidder

Name: _____

Position: _____

ID Card: _____

The representatives of the members of the Plural bidder must each one sign this document.

Annex 2 - Certification of the Technical Capac.

Bidder

Name of the member and/or professional of the architecture, engineering or geology	Profession	N° of professional ID	Number and year of the Employment or Professional services contract	Term of the Contract

In witness whereof I sign this document on the day [day] of the month of [month] of [year].

Signature of the legal representative of the Bidder

Name: _____

Position: _____

I. D. Card: _____

Signature of the representative of the auditor or statutory auditor

Name: _____

Position: _____

I. D. Card: _____

The representatives of the members of the Plural bidder must each one sign this document.