EUROPEAN COMMISSION
OFFICE FOR INFRASTRUCTURE AND LOGISTICS – BRUSSELS

ANNEX 1 - MATRIX WITH CRITERIA AND RATING FOR THE EVALUATION OF REFERENCE PROJECTS

No. OIB.02/CO/2017/062/783

"Real estate complex for the European Commission in Brussels - Project Loi 130"
international restricted interdisciplinary architectural competition

For further explanations of criteria, please refer to Annex 2 "Explanations on matrix with criteria and rating for the evaluation of reference projects"

1 - reference projects architecture

		Technical performance																			Design quality									
		Criterion A1 complexity according project typology			Criterion A2 type of intervention		Criterion A3 service phases (SPh)			Criterion A4 project size - area				Criterion A5 status (realized)		Criterion A6 currentness of project			Criterion A7 general planning services		Subtotal 1A max. 200 points	Criterion B1 originality in the design solutions			Criterion B2 relevance compared to project Loi 130			Criterion B3 environmental assessment			Subtotal 1B max. 200 points
		low complexity	medium complexity	high complexity	refurbishment or conversion	new construction and refurbishment or new construction and conversion	new construction	<= Sph 1 -3 or 2 - 4	min. Sph 1 - 3 or 2 - 4	min. Sph 2 - 5	min. Sph 2 -8	up to 15.000 sq m GFA	15.000 sq m GFA up to 30.000 sq m GFA	30.000 sq m GFA up to 50.000 sq m GFA	50.000 sq m GFA and more	reference not realized/at planning stage	reference realized (in use) or under construction (building shell completed)	before 2006	2006 to 2010	year 2011 and after	not rendered in this project	rendered in this project		average	high	outstanding	average	high	outstanding	no environmental assessment scheme or life cycle assessment applied	environmental assessment scheme applied	environmental assessment scheme and life cycle assessment applied	
basic rating		0	3	5	0	2	5	0	2	4	5	0	2	4	5	0	5	0	3	5	0	5		0	3	5	0	3	5	0	4	5	
weighting factor		4,0			2,0		4,0					4,0				2,0		2,0			2,0			8,0			8,0			4,0			
1.	Project 1			20			10				20				20	10			10		10	100			40			40			20	100
2.	Project 2			20			10				20				20	10			10		10	100			40			40			20	100
																						200										200

2 - reference project landscape architecture

		Criterion A1 complexity according project typology			Criterion A2 type of intervention		Criterion A3 service phases (SPh)				Criterion A4 project size - a) area				Criterion A5 status (realized)		Criterion A6 currentness of project			Criterion A7 team experience		Subtotal 2A max. 50 points	Criterion B1 originality in the design solutions			Criterion B2 relevance compared to project Loi 130			Criterion B3 environmental assessment			Subtotal 2B max. 50 points
		low complexity	medium complexity	high complexity	refurbishment or conversion	new construction and refurbishment or new construction and conversion	new construction	<= Sph 1 -3 or 2 - 4	min. Sph 1 - 3 or 2 - 4	min. Sph 2 - 5	min. Sph 2 -8	up to 0.25 ha	0.25 ha up to 0.5 ha	0.5 ha up to 0.75 ha	0.75 ha and more	reference not realized at planning stage	reference realized (in use) or under construction (building shell completed)	before 2006	2006 to 2010	year 2011 and after	this project was not rendered in team with the architect who is part of this application for Project Loi 130	this project was rendered in team with the same architect who is part of this application for Project Loi 130		average	high	outstanding	average	high	outstanding	no environmental assessment scheme applied		environmental assessment scheme applied	
basic rating		0	3	5	0	2	5	0	2	4	5	0	2	4	5	0	5	0	3	5	0	5		0	3	5	0	3	5	0		5	
weighting factor		2,0			1,0		2,0					2,0				1,0		1,0			1,0			4,0			4,0			2,0			
3.	Project 3			10			5				10				10	5			5		5	50			20			20			10	50

3 - reference project building services engineering

		Criterion A1 complexity according project typology			Criterion A2 type of intervention		Criterion A3 service phases (SPh)				Criterion A4 project size - area				Criterion A5 status (realized)		Criterion A6 currentness of project			Criterion A7 team experience		Sub-total A1 - A7	Scope factor facility groups	Subtotal 3A max. 100 points	Criterion B1 originality in the design and in technical solutions			Criterion B2 relevance compared to project Loi 130			Criterion B3 environmental assessment			Subtotal 3B max. 100 points
		low complexity	medium complexity	high complexity	refurbishment or conversion	new construction and refurbishment or new construction and conversion	new construction	<= Sph 1 -3 or 2 - 4	min. Sph 1 - 3 or 2 - 4	min. Sph 2 - 5	min. Sph 2 -8	up to 15.000 sq m GFA	15.000 sq m GFA up to 30.000 sq m GFA	30.000 sq m GFA up to 50.000 sq m GFA	50.000 sq m GFA and more	reference not realized at planning stage	reference realized (in use) or under construction (building shell completed)	before 2006	2006 to 2010	year 2011 and after	this project was not rendered in team with the architect who is part of this application for Project Loi 130	this project was rendered in team with the same architect who is part of this application for Project Loi 130		coverage of facility groups, cumulated a value of 1,0 is reached by the group (applied on subtotal A1 through A7)		average	high	outstanding	average	high	outstanding	no environmental assessment scheme applied	environmental assessment scheme applied	environmental assessment scheme and life cycle assessment applied	
basic rating		0	5	5	0	2	5	0	3	4	5	1	3	4	5	0	5	1	3	5	0	5		1,00		0	3	5	0	3	5	0	4	5	
weighting factor		4,0			2,0		4,0					4,0				2,0		2,0			2,0					8,0			8,0			4,0			
4.	Project 4			20			10				20				20	10			10		10	100,00	1,00	100			40			40			20	100

4 - reference project structural engineering

		Criterion A1 complexity according project typology			Criterion A2 type of intervention		Criterion A3 service phases (SPh)				Criterion A4 project size - area				Criterion A5 status (realized)		Criterion A6 currentness of project			Criterion A7 team experience		Subtotal 4A max. 100 points	Criterion B1 originality in the design and in technical solutions			Criterion B2 relevance compared to project Loi 130			Criterion B3 environmental assessment			Subtotal 4B max. 100 points
		low complexity	medium complexity	high complexity	refurbishment or conversion	new construction and refurbishment or new construction and conversion	new construction	<= Sph 1 -3 or 2 - 4	min. Sph 1 - 3 or 2 - 4	min. Sph 2 - 5	min. Sph 2 -8	up to 15.000 sq m GFA	15.000 sq m GFA up to 30.000 sq m GFA	30.000 sq m GFA up to 50.000 sq m GFA	50.000 sq m GFA and more	reference not realized/at planning stage	reference realized (in use) or under construction (building shell completed)	before 2006	2006 to 2010	year 2011 and after	this project was not rendered in team with the architect who is part of this application for Project Loi 130	this project was rendered in team with the same architect who is part of this application for Project Loi 130		average	high	outstanding	average	high	outstanding	no environmental assessment scheme applied	environmental assessment scheme applied	environmental assessment scheme and life cycle assessment applied	
basic rating		0	3	5	0	2	5	0	3	4	5	0	3	4	5	0	5	0	3	5	0	5		0	3	5	0	3	5	0	4	5	
weighting factor		4,0			2,0		4,0					4,0				2,0		2,0			2,0			8,0			8,0			4,0			
5.	Project 5			20			10				20				20	10			10		10	100			40			40			20	100

450	Subtotal Design Quality 450
	Total Evaluation (of max. 900) 900