



UNECE

4th International Forum on PPPs: “The Last Mile: Promoting People-first PPPs for the SDGs”



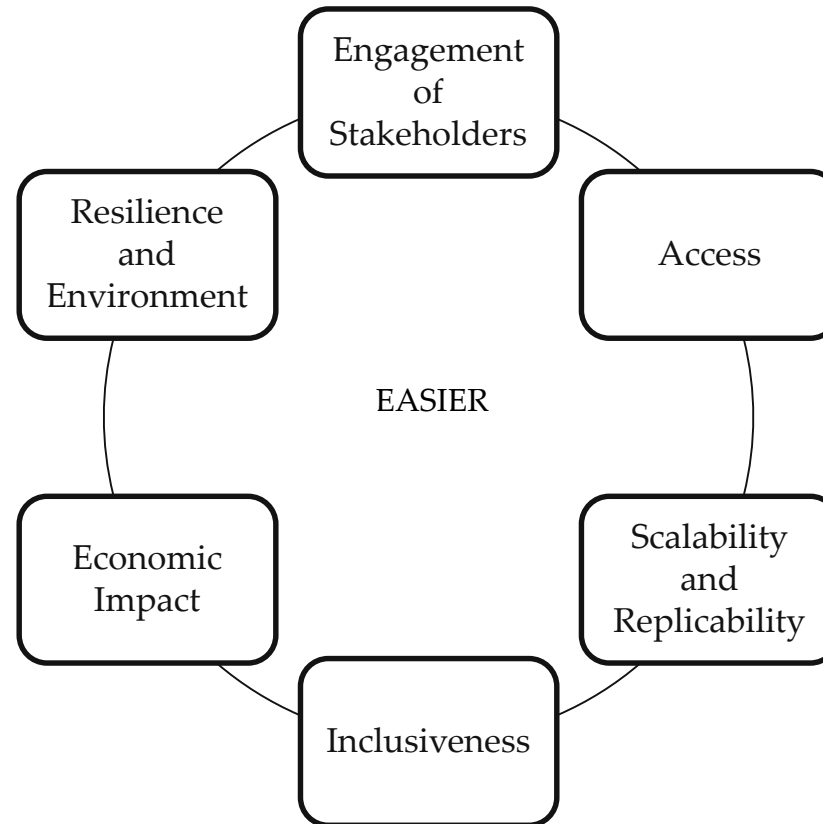
IESE

Business School
University of Navarra

PPP for
CITIES

Specialist Centre
on PPP in Smart and
Sustainable Cities

**EASIER: An Evaluation Model for Public–
Private Partnerships Contributing to the
Sustainable Development Goals (SDGs)**



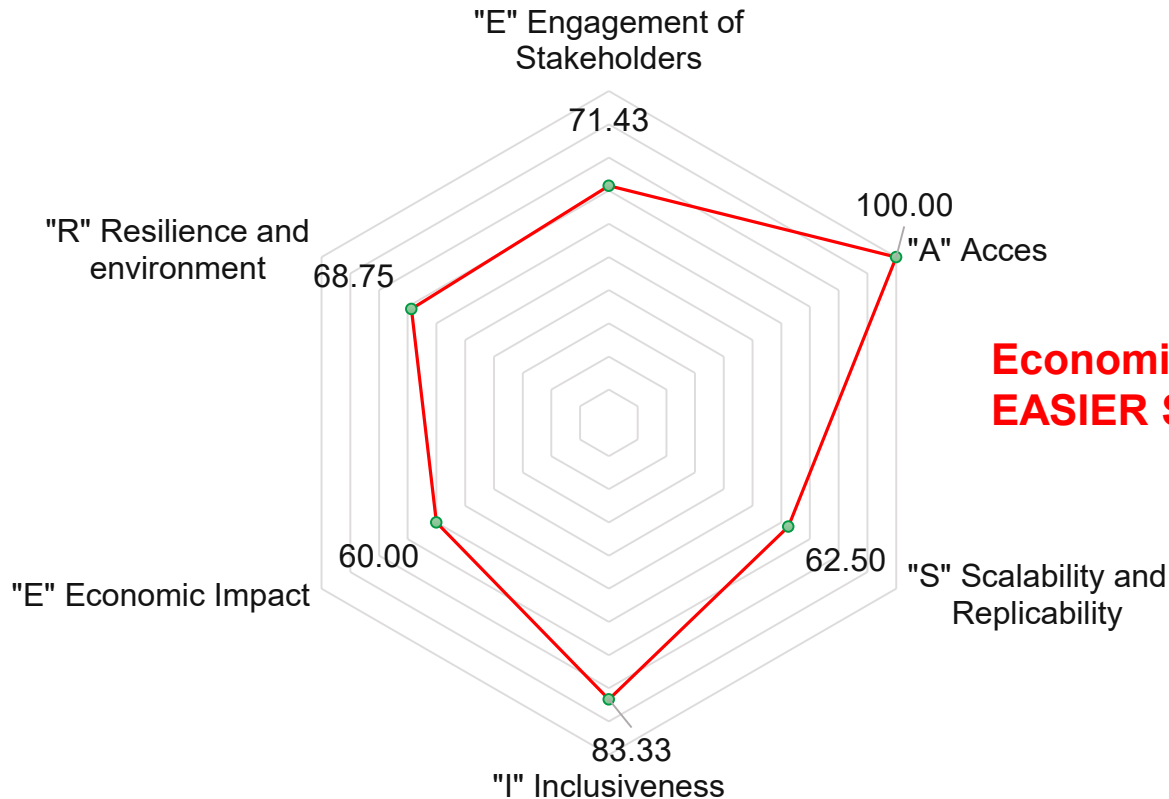
**EASIER: An Evaluation Model for Public–Private Partnerships
Contributing to the Sustainable Development Goals (SDGs)**

EASIER: An Evaluation Model for Public–Private Partnerships Contributing to the Sustainable Development Goals (SDGs)

- A previous evaluation about if a PPP is correctly structured, governed, risk assigned
- A SDG evaluation, based on PfPPP
 - Questionnaire of 66 questions
 - Two independent evaluators
 - Global score and individual one for each dimension

Sewage Treatment Plant La Chira

- Location: Lima, Perú
- Type: Greenfield
- Capacity: 6.3m³/s (average); 11.3m³/s (maximum).
- Delivery Mode: Design-Build-Finance-Operate-Maintain-Transfer
- Total (referential) Cost: \$USD 119,7 millions
- Operation Start: June 2016



Economic Efficiency: 80
EASIER Score: 73.08 (High Impact)

Sewage Treatment Plant La Chira

EVALUATOR 1			
	Max points Case Study	Points La Chira	Dimension Score
"E" Engagement of Stakeholders	6	6	100,00
"A" Acces	3	3	100,00
"S" Scalability and Replicability	8	6	75,00
"I" Inclusiveness	11	8	72,73
"E" Economic Impact	5	3	60,00
"R" Resilience and Environment	16	10	62,50
Total score	49	36	73,47
"E" Economic Effectiveness	5	4	80,00

Economic Efficiency	80%
EASIER	73,47%

EVALUATOR 2			
	Max points Case Study	Points La Chira	Dimension Score
"E" Engagement of Stakeholders	7	5	71,43
"A" Acces	4	4	100,00
"S" Scalability and Replicability	8	5	62,50
"I" Inclusiveness	12	10	83,33
"E" Economic Impact	5	3	60,00
"R" Resilience and Environment	16	11	68,75
Total score	52	38	73,08
"E" Economic Effectiveness	5	4	80,00

Economic Efficiency	80%
EASIER	73,08%

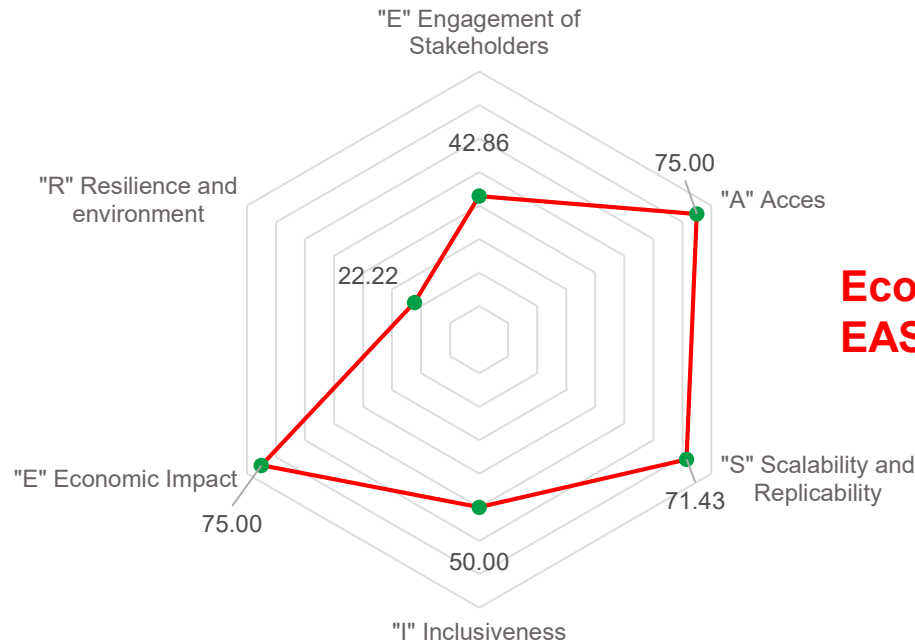
Sewage Treatment Plant La Chira

EVALUATOR 2						
"E" Engagement of Stakeholders						
QUESTION	YES	NO	N. A.	Sources	Comments	Score
1. Did the public authority consult the citizenship before the final approval of the project?	X			Environmental Impact Study ("Estudio de Impacto Ambiental")	Interviews and focus groups with population and communal authorities carried out in order to develop the environmental impact study.	1
2. Did the public authority consult the civil society before the final approval of the project?	X					1
3. Did the public authority consult the business sector before the final approval of the project?	X			Case Study PPP for Cit	Iniciativa privada	1
4. Was the project designed with the involvement of civil society?		X			The talks were just informative. There was no real involvement	0
5. Was the project designed with the involvement of other public administration (different from the contracting authority)?	X					1
6. Does the operation involve civil society?		X			This is regulated by SEDAPAL	0
7. Does the operation involve public administrations?	X				SEDAPAL	1
	Max. Points =		7		Points achieved:	5
					TOTAL =	71,43%

Barcelona GIX, IT Network Integration

- Location: Barcelona, Spain
- Type: Brownfield
- Project size: Active and passive IT networks of Barcelona City Council (Optic fiber and Wi-Fi)
- Delivery Mode: Finance-Operate-Maintain-Transfer
- Initial investment: 3.62 M€ in the Municipal Network plus €457,000 for Wi-Fi renovation in three years
- Operation start: March 2014

GIX EASIER Evaluation

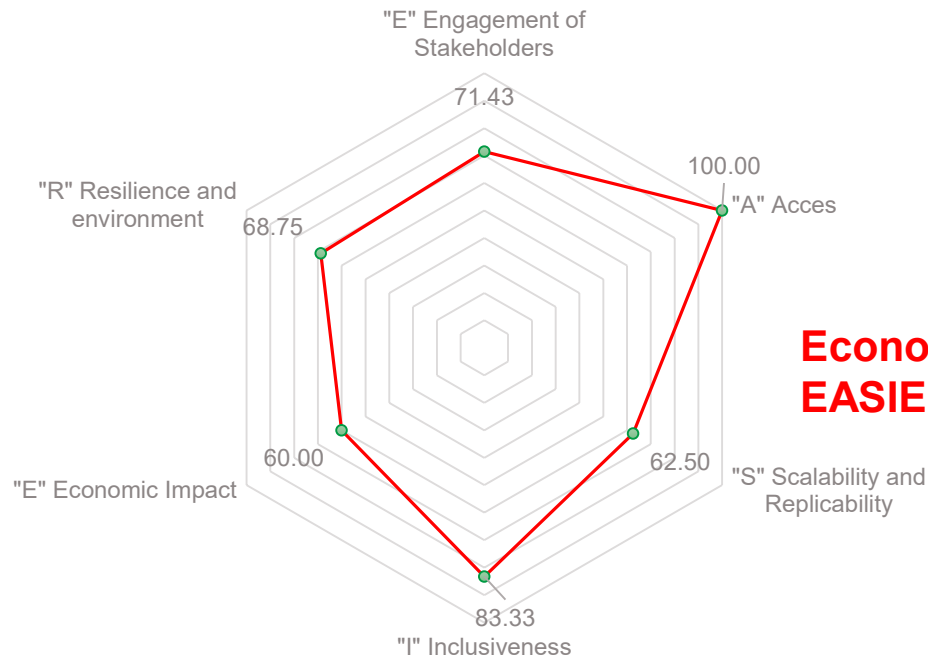


Economic Efficiency: 80
EASIER Score: 51.28 (Medium Impact)

VLT Carioca

- Location: Rio de Janeiro, Brazil
- Type: Greenfield
- Capacity: 300 thousand daily users
- Delivery Mode: Design-Build-Finance-Operate-Maintain-Transfer
- Initial investment: \$USD 541.5 millions
- Operation start: June 2016

VLT Carioca EASIER Evaluation



Economic Efficiency: 63.63
EASIER Score: 57.41 (Medium Impact)

Thank you

PPP for Cities, an International platform of collaboration
between public and private sector in cities arena



Affiliated to the International Centers of Excellence on PPP of UNECE



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