

Sustainable Integrated Multi-sector Planning

The SIMPLA approach and operational methodology



AREA SCIENCE PARK

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SIMPLA

Addressing rationalization in energy and mobility planning

What is SIMPLA's purpose and scope of action? SIMPLA does not provide a methodology to

- produce a SEAP/SECAP or parts of it
- produce a SUMP or parts of it
- produce a new integrated strategic plan replacing the aforementioned



SIMPLA

Addressing rationalization in energy and mobility planning

Instead, SIMPLA provides a methodology addressed to

- optimize and rationalize the production of strategic energy and mobility plans
- actively searching for synergies and economies of scale
- > through a project-management process
- resulting in two independent, harmonized plans







	Country	SEAPs	2030/Adapt	
1	ALBANIA	1	0	
	ARMENIA	8	0	
	BIH	19	0	
	CYPRUS	24	0	
	CZECH REP.	6	0	
	GREECE	121	12	
	LITHUANIA	14	0	
	POLAND	39	1	
	PORTUGAL	113	8	
	SLOVENIA	29	2	
	TURKEY	11	2	
	UKRAINE	85	12	
	ITALY	3.184	61	
	SPAIN	1.520	33	
	Source: Covenant of Mayors' website			



		Number of adopted SUMP	Number of 1rst SUMP elaboration	SUMP of 2d or higher generation
	Austria	4	2	0
	Belgium / Brussels Capital Region	1	0	1
	Belgium/Flanders	307	1	210
	Belgium/ Walloon	12	1	8
	Bulgaria	9	2	0
	Croatia	6	1	0
Limitations	Cyprus	1	3	0
	Czech Republic	3	7	0
	Denmark	6	5	2
> only a fe	Estonia	0	0	0
		3	15	0
are iden	France	97	29	49
> the Eurc	Germany	13	/	/
countri	Greece	20	/	0
- countri	Hungary	6	9	0
	Ireland	0	8	0
•	Italia	16	54	0
	Latvia	0	5	0
	Lithuania	9	9	0
Source: 'Sta	Malta	1	1	1
Source: 'Sta	Netherlands	10	?	
	Norway	4	5	4
	Poland	10	30	1
	Portugal	9	10	0
	Romania	65		0
	Slovakia	3	5	0
	Slovenia	65	6	2
	Spain/Catalonia	115	39	8
	Spain (excluding Catalonia)	30	0	0
	Sweden	75	100	Yes (number unknown)
	UK – England	85	0	0
ΞΑ .	UK - Scotland	32	/	4
SII	Total	1017	347	290







: all SUMPs

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·ban

MP

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SIMPLA: a sensible approach to planning

Underpinning principles

- Circular methodology (5 stages)
- Project management approach (tasks, schedule, responsibilities)
- Strong leadership
- Multidisciplinarity and cooperation
- Political commitment and comprehensive strategic vision
- > Stakeholders involvement
- Crucial role of data

has neither a
SEAP/SECAP nor a SUMP
and wants to
develop both of them
harmonized
with each other

The local authority
has a SUMP only
and wants to
develop a SEAP/SECAP
harmonized
with the SUMP







SIMPLA: the 5 stages

Initiation /
Update and
continuation

Monitoring and controlling the harmonization process

Planning

Implementation







SIMPLA: the 5 stages

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Stage 1: Initiation
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- ➤ Political commitment
- Stage 3: Implementation
- Stage 4 Stage 5: Update and continuation
- harmor Keeping the plans harmonized
- How to assess progress in sent of partners and harmonization
 - Harmonization of reference years ar
- >How to draft a harmonization report
 - P Halfilottization of actions
 - > Formal approval of plans











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