



**ENHANCE**  
Interreg Europe



# RAVE project

## Exploring Measures for Strengthening EMAS Added Value to Authorities and Organisations



Scuola Superiore  
Sant'Anna

# RAVE



EUROPEAN COMMISSION  
DIRECTORATE-GENERAL  
ENVIRONMENT  
Directorate A – Green Economy  
Unit ENV.A1 - Eco-innovation and Circular economy

## CALL FOR TENDERS

**ENV.A.1/SER/2016/0027**

SERVICE CONTRACT FOR

**Exploring measures for strengthening EMAS added value to authorities  
and organisations**

## TENDER SPECIFICATIONS



European Union  
European Regional  
Development Fund

Published: June 2016

Deadline: August 2016

Duration: January 2017 – December 2017

# RAVE partners



adelphi – applicant



S.Anna School of Advanced Studies



Main partners

EMAS Club Catalonia



Environment Agency Austria Ltd.  
(Umweltbundesamt GmbH)



Trinomics B.V.



# RAVE aim

The general objective of this contract is **to explore measures for strengthening the potential of EMAS to create further added value for authorities and organisations.** This should be done through the development and implementation of innovative measures, **such as regulatory relief** based on the verified compliance demonstrated through the scheme and the facilitation of verified reporting and information exchange.

To achieve this, the contractor shall provide the Commission with a list of the most appropriate measures and approaches to implement them based on a thorough analysis of the interactions of EMAS with other environmental policies as well as with other environment management systems such as ISO 14001.

# RAVE, BRAVER, ENHANCE partners

## Life BRAVER

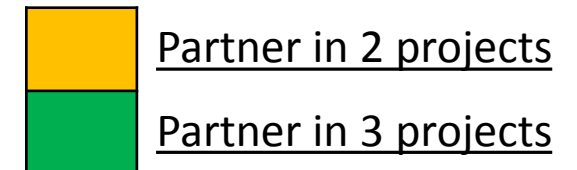
1. IEFE Bocconi (applicant) (Italy)
2. Scuola Superiore S Anna (Italy)
3. ENVIROS, s.r.o. (Czech Republic)
4. Ministry of the Environment of the Czech Republic (Czech Republic)
5. ENVITECH (Cyprus)
6. IAT (Spain) replaced by INERCO
7. BISTRA (Slovenia)

## ENHANCE

1. Ministry of Territory and Sustainability, Government of Catalonia (applicant) (Spain)
2. Scuola Superiore S Anna (Italy)
3. IAT (Spain) replaced by Andalusia Region
4. Stockholm Environment Institute Tallinn Centre (Estonia)
5. CENIA Czech Environmental Information Agency
6. Environment Agency Austria (Austria)

## RAVE

1. adelphi (applicant) (Germany)
2. Scuola Superiore S Anna (Italy)
3. Environment Agency Austria (Austria)
4. IAT (Spain) replaced by Club EMAS
5. Trinomics (Netherlands)



# RAVE geographical coverage

Countries represented by partners:

- Germany
- Italy
- Austria
- Spain
- Netherlands

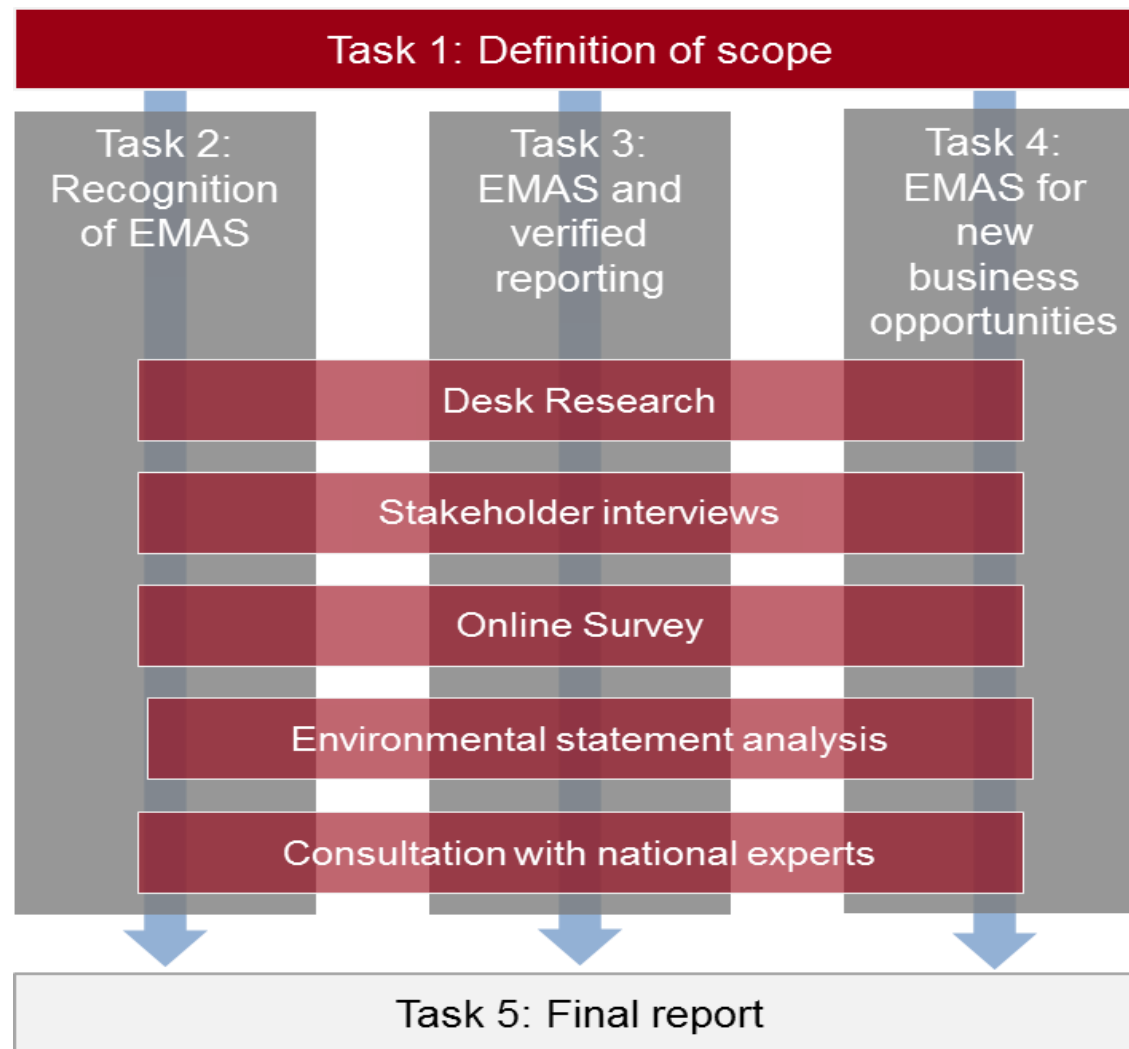
Additional target countries (i.e. involvement of external experts):

- Czech Republic
- France
- Greece
- Poland
- Sweden
- UK

# RAVE, BRAVER, ENHANCE geographical coverage

TERRITORIAL AREAS	LIFE BRAVER		RAVE		ENHANCE	
	Partners	Other areas involved	Partners	Other areas involved	Partners	Other areas involved
<b>Austria</b>		(X)	X		X	
<b>Cyprus</b>	X					
<b>Czech Republic</b>	X			X	X	
<b>Estonia</b>					X	
<b>France</b>		(X)		X		
<b>Germany</b>		(X)	X			
<b>Greece</b>		(X)		X		
<b>Italy</b>	X		X		X	
- <i>Emilia Romagna (regional level)</i>	X					
- <i>Liguria (regional level)</i>					X	
<b>Netherlands</b>			X			
<b>Poland</b>		(X)		X		
<b>Portugal</b>		(X)				
<b>Slovenia</b>	X					
<b>Spain</b>	X		X		X	
- <i>Andalucía &amp; Cataluña (regional level)</i>		X				X
- <i>País Vasco &amp; Madrid (regional level)</i>		X				
<b>Sweden</b>				X		
<b>United Kingdom</b>				X		

# RAVE tasks and research methods

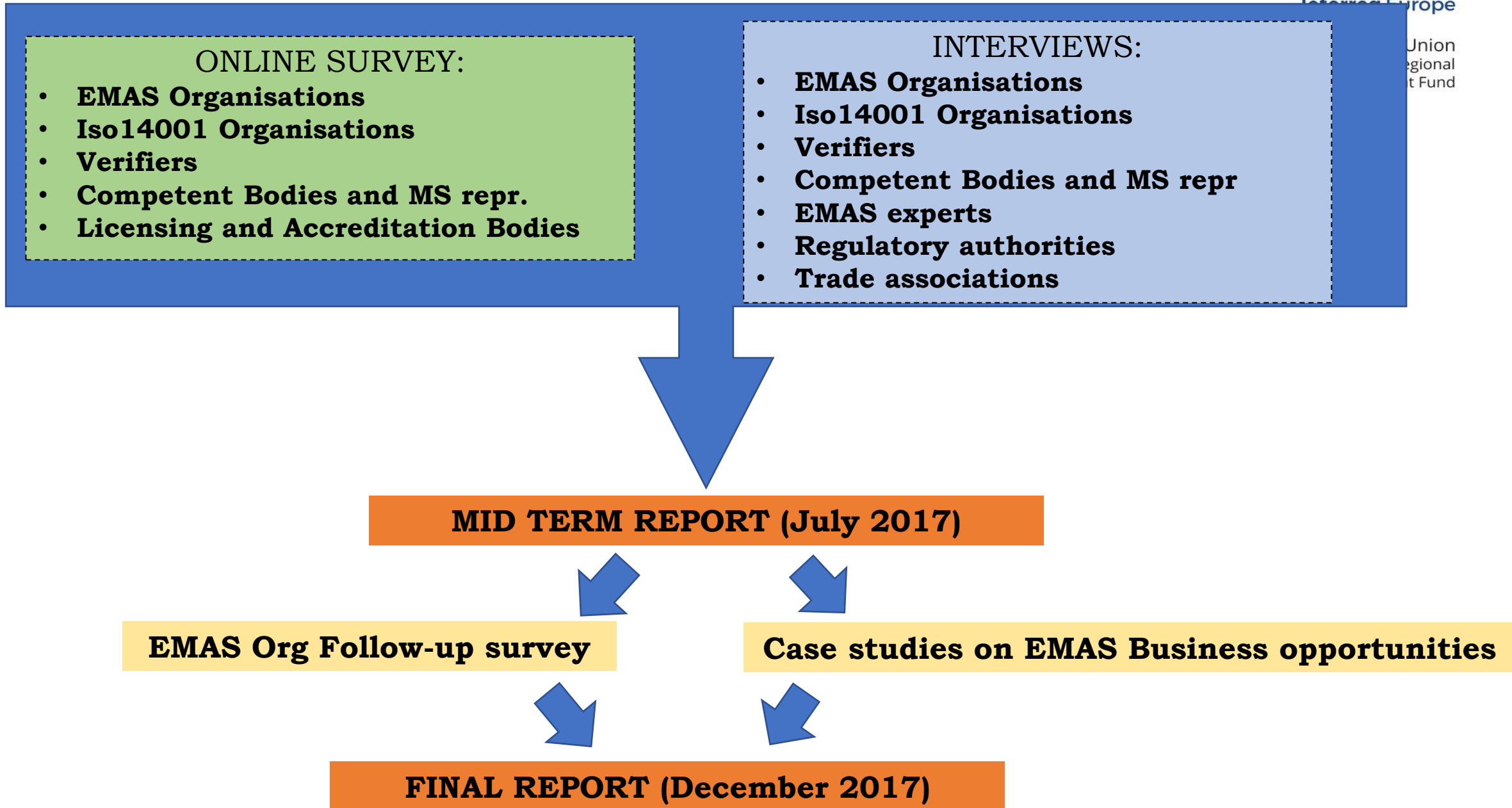




# RAVE research questions per tasks

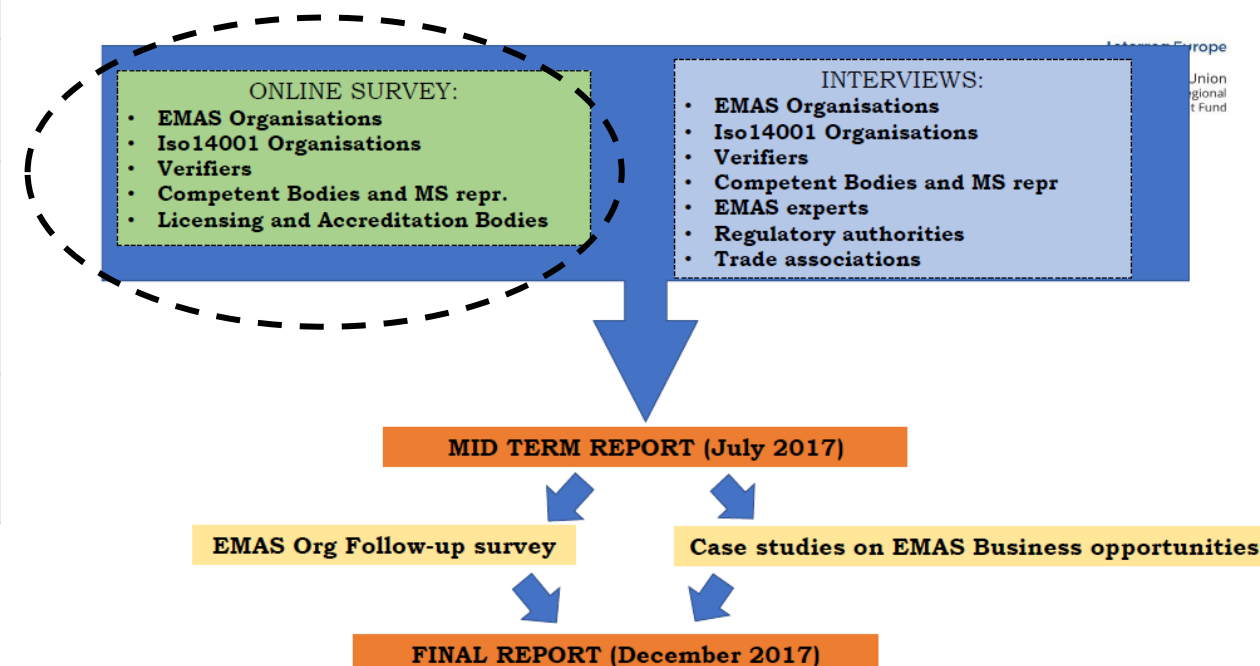
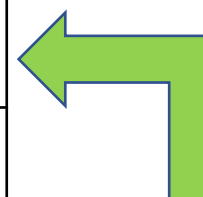
RESEARCH QUESTIONS	DESK RESEARCH	INTERVIEW	SURVEY
In which part of the EU legislation new regulatory relief measures can be proposed (e.g.: in which Directives and/or Regulations)?	X	X	
What are the most important innovative proposals to be prioritised in the short and mid-term?		X	X
What are the costs and benefits for the organisations and authorities of these new measures?	X	X	X
What are the potential barriers for the organisations and authorities to implement these new measures?	X	X	X
What are the operational steps to implement them in the EU legislative framework and in the selected MSs?		X	
What are the expectations of EMAS registered organisations in terms of new measures?		X	X
What are the expectations of relevant EMAS stakeholders in terms of new measures?		X	

# RAVE data collection approach



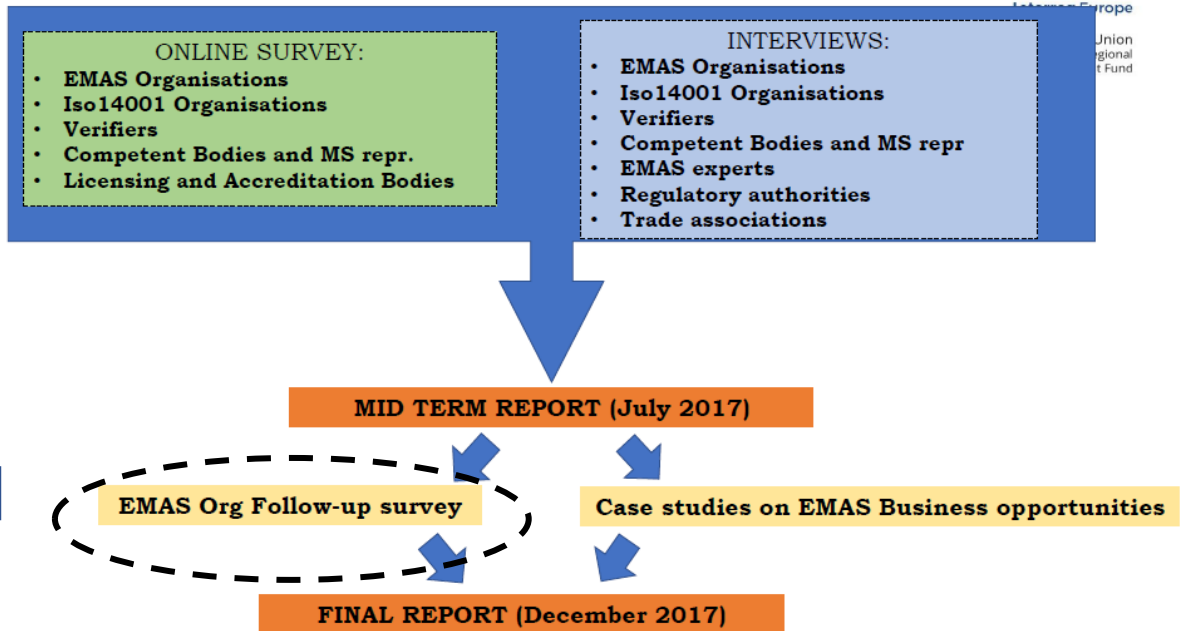
# RAVE data collection: large samples

<b>ONLINE SURVEY</b>	<b>Respondents</b>	<b>Nationalities</b>	<b>Response rate</b>
EMAS-registered organizations	<b>747</b>	20	18%
ISO 14001-certified organizations	<b>225</b>	8	/
Environmental verifiers	<b>73</b>	8	17%
Competent Bodies & Member State representatives	<b>10</b>	8	32% (of all MS)
Licensing & Accreditation Bodies	<b>9</b>	7	17%



# RAVE data collection: large samples

<b>FOLLOW-UP SURVEY</b>	<b>Respondents</b>	<b>Nationalities</b>	<b>Response rate</b>
EMAS-registered organizations*	465	20	11%



Thank you

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