

The Italian experience towards the new EIA directive

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Ministry of the Environment, Land and Sea

D.G. for Environmental Assessments and Authorizations

1

Outline



The Italian EIA legislation

The implementation of the new provisions of the new EIAD in the current Italian legislation



✓ Conclusions



The Italian EIA legislation



EU

85/337/EEC

amended by

97/11/EC 2003/35/EC 2009/31/CE

codified by

2011/92/EU

newly amended by

2014/52/EU

IT

Law 349/1986
Decrees 377/1988,
27.12.1988,
12.4.1996,
[.....]

Legislative Decree 152/2006

(Environmental Code)

amended by

Law 4/2008 Law 128/2010 [.....]

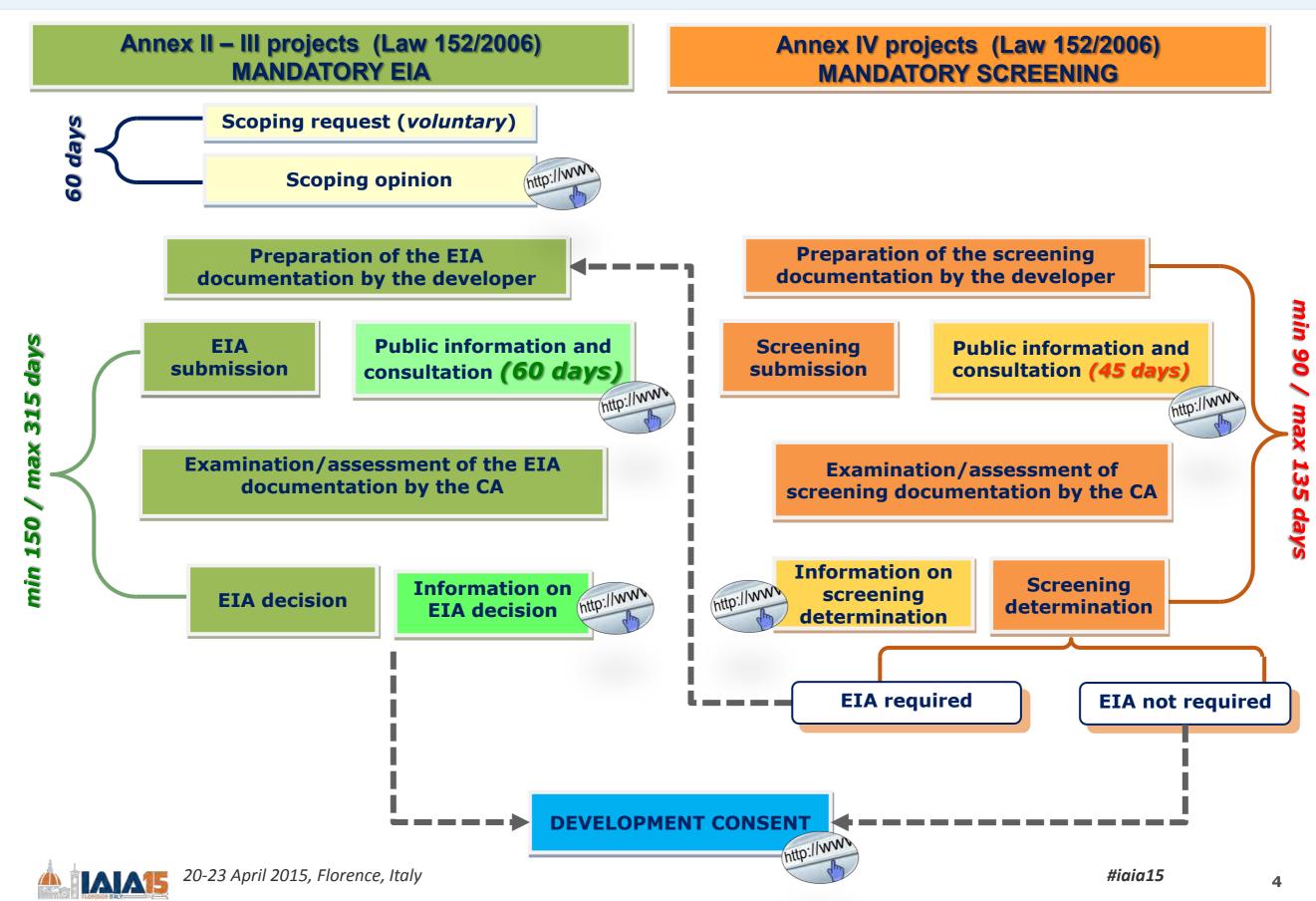


EIA & SEA

EIA, SEA & IPPC

EIA procedure in Italy





New EIAD: challenges and opportunities



Efficiency

- ✓ EIA one stop shop
- ✓ Time-frames



Effectiveness

- ✓ New environmental issues
- ✓ Quality of ER and screening information
- ✓ Technical competence and experience of developers and CA
- ✓ Reasoned EIA / screening decisions
- ✓ Monitoring

&

Information and public participation

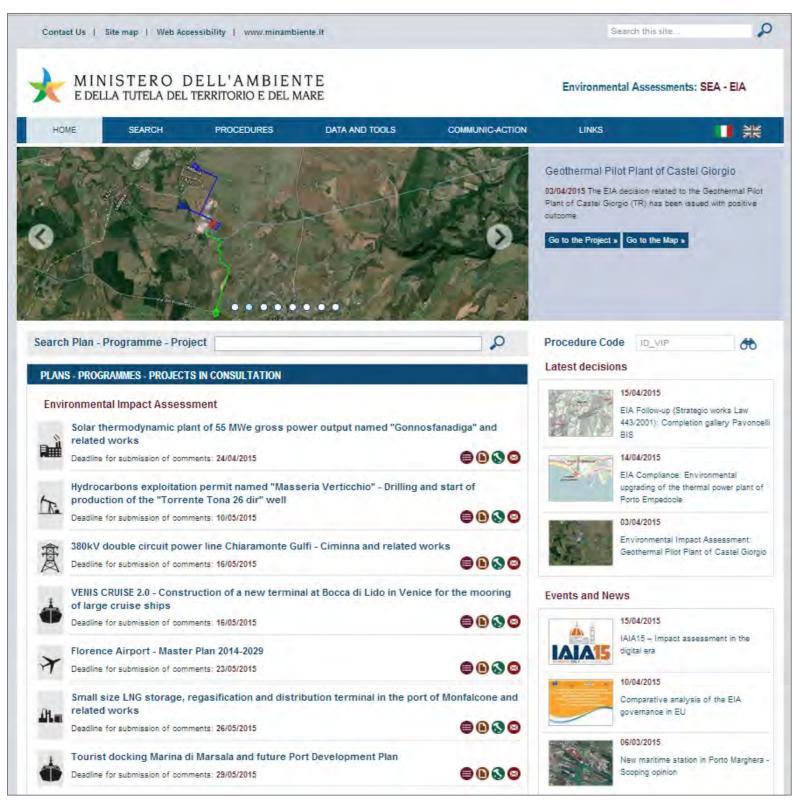




New EIAD and public access to information



http://www.va.minambiente.it



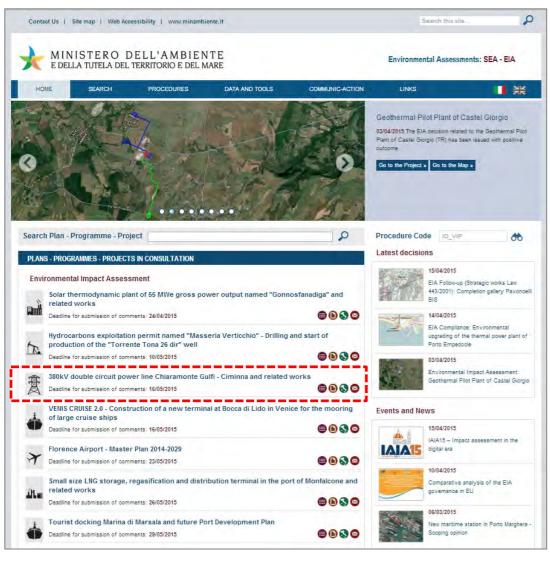
√(18) With a view to strengthening public access to information and transparency, timely environmental informationshould also be accessible in electronic format....

✓ Art.6.5 - The detailed arrangements for informing the publicshall be determined by the Member Statesto ensure that the relevant information is electronically accessible to the public, through at least a central portal or easily accessible points of access, at the appropriate administrative level

Homepage Relevant info

Relevant information for projects in public consultation MINISTER O DELL'AMBIENTE





√What? Short description



The project involves the construction of a 380 kV double circuit power line with an overall length of 172.6 km from the electrical station of Chiaramonte Gulfi (RG) to the electrical station of Ciminna (PA) in order to improve the quality and continuity of electricity supply in the central region of Sicily.

√ Where? Map/webGIS service



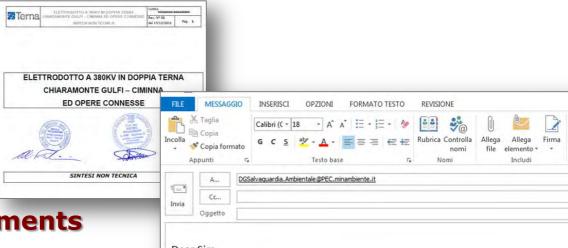




✓ More information? Non-technical summary







concerning the "XXXX" project

Best regards

✓ Can I participate to EIA ? How to submit comments



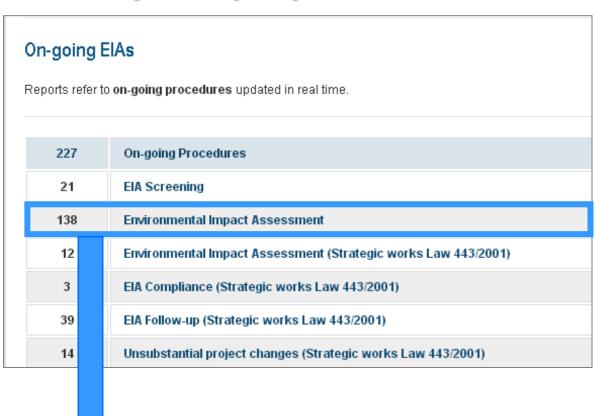




On-going EIA procedures: detailed information



Summary data per procedure



Projects list and stage of the procedure



Procedures monitoring internal system

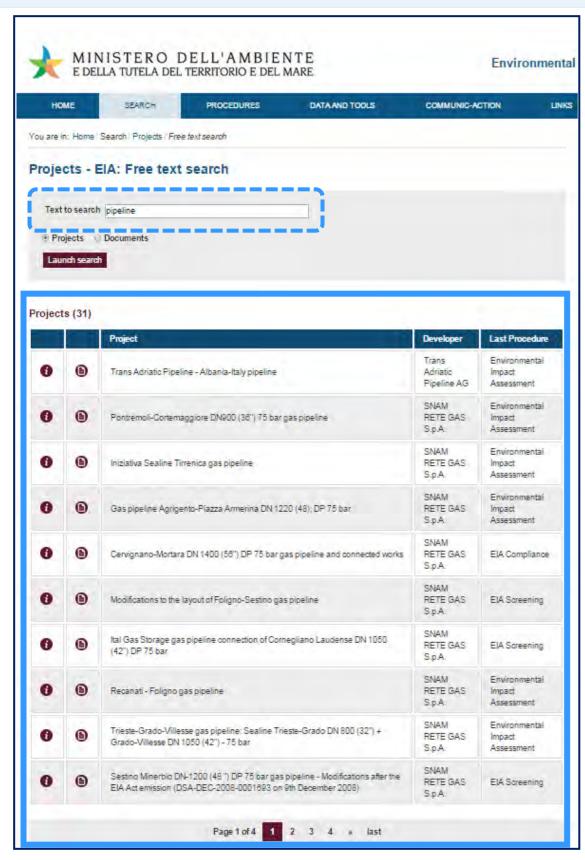


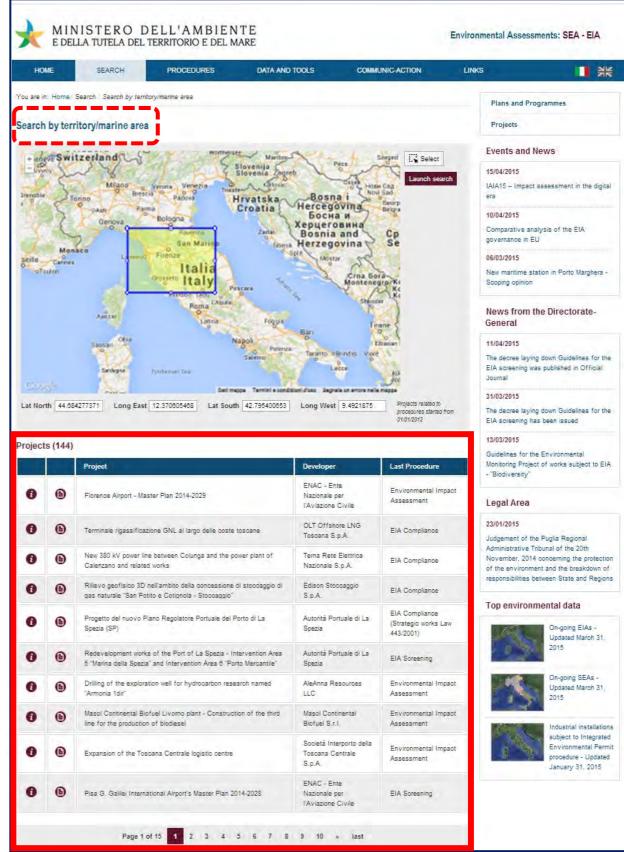


		Project	Developer	Starting date	Stage of the procedure
•	B	Geothermal Pilot Plant named "Serrara Fontana"	Ischia Geotermia S.r.I.	05/08/2015	EIA-SEA Technical Committee's assessment
•	(b)	Exploration well "Malerbina 1 dir" as part of the research permit of liquid and gas hydrocarbons "Portomaggiore"	ENEL Longanesi Developments S.r.I.	03/08/2015	Administrative control
•	(b)	A4 motorway - Remaking existing tollgates - Functional adjustment of Lisert tollgate	Commissario delegato per l'emergenza della mobilità riguardante l'A4 (tratto Venezia-Trieste) ed il raccordo Villesse-Gorizia	14/05/2015	EIA-SEA Technical Committee's assessment
9	(b)	Railway Potenza-Foggia. Upgrading subproject 2. Railway electrification, adjustment of the railway line, level crossing suppression and consolidation of railway.	Italferr S.p.A.	07/05/2015	EIA-SEA Technical Committee's assessment
9	(b)	Construction of Geothermal Pilot Plant as a part of geothermal exploration permit named Scarfoglio	Geoelectric S.r.I.	04/05/2015	EIA-SEA Technical Committee's assessment
•	(b)	Start of production of Pergola 1 well and construction of the pipeline connecting to the Plug-in 3 Area as part of the Val D'Agri hydrocarbons exploitation permit	ENI S.p.A.	27/04/2015	EIA-SEA Technical Committee's assessment
9	(b)	Construction of the 150 kV new power lines "Santa Teresa-Tempio" and "Tempio-Buddusò" and new 150 kV electric stations of "Tempio" and "Buddusò" and related connections.	Tema Rete Italia S.p.A.	10/04/2015	EIA-SEA Technical Committee's assessment
9	(b)	Enlargement project of coastal storage facility of Santa Giusta	IVI Petrolifera S.p.A.	02/04/2015	EIA-SEA Technical Committee's

Search tools

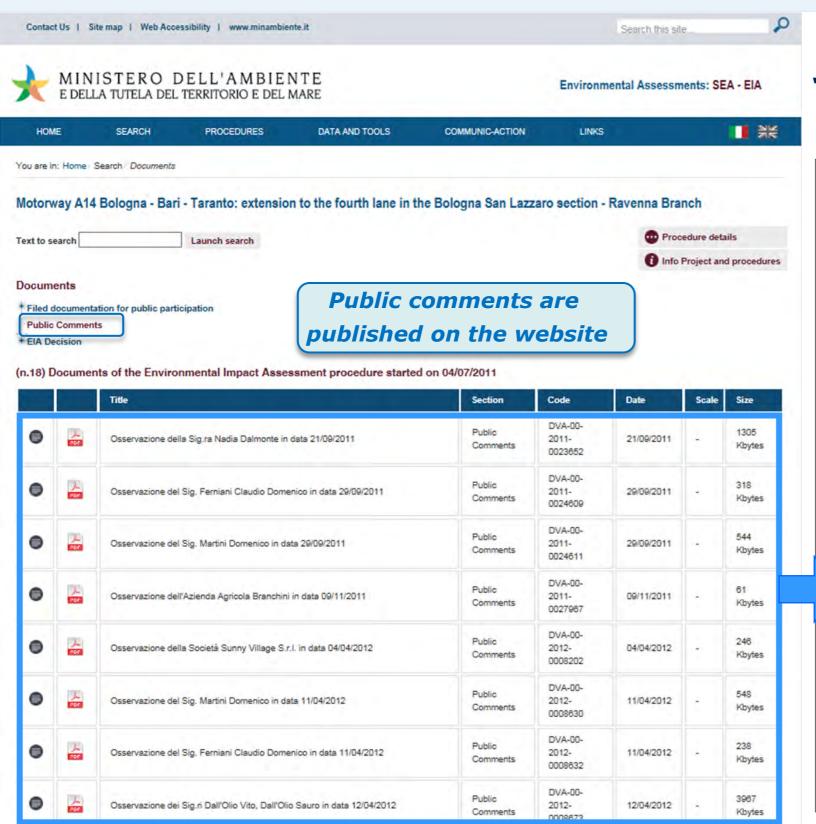






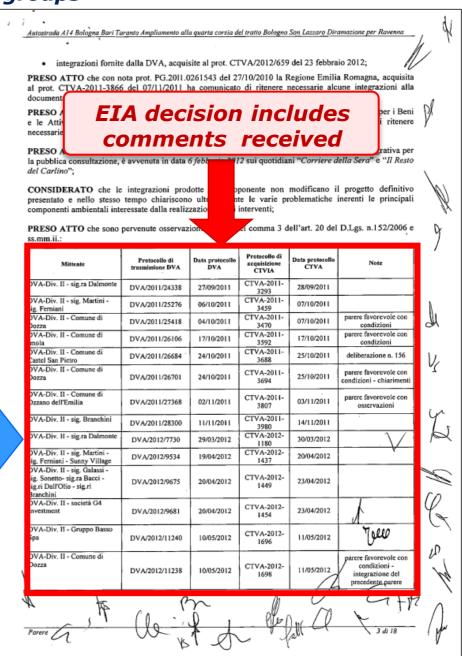
Transparency in public participation





EIA decision

"The EIA decision shall take into account the comments received considering them simultaneously, individually or in groups"



Public participation Comments received 1.4.2014-31.3.2015

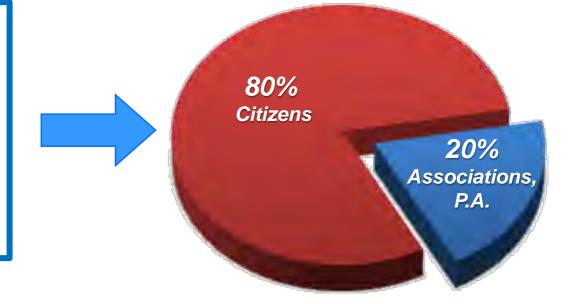


- 3.984 comments received
- 47 EIA + 24 screening
- **Average**



→ 83 comments/EIA

3 comments/screening



Project categories









Industrial works









Classification and

analysis of

comments received

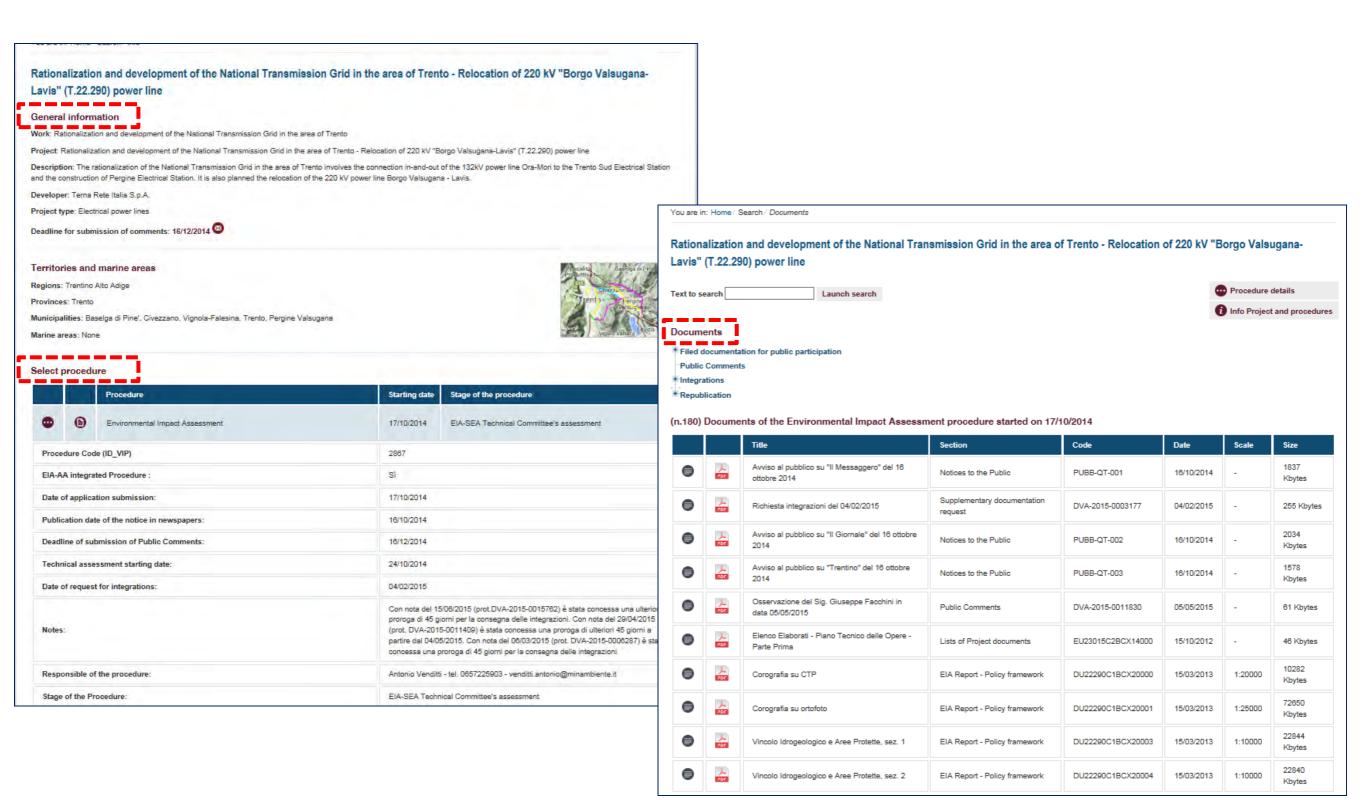
Main issues:

- > Aim of the project (Why? Any alternatives?)
- Main impacts: air quality, noise pollution
- Other impacts: natural protected areas, water quality/quantity, landscape...



Access to information on the project, procedure, documents



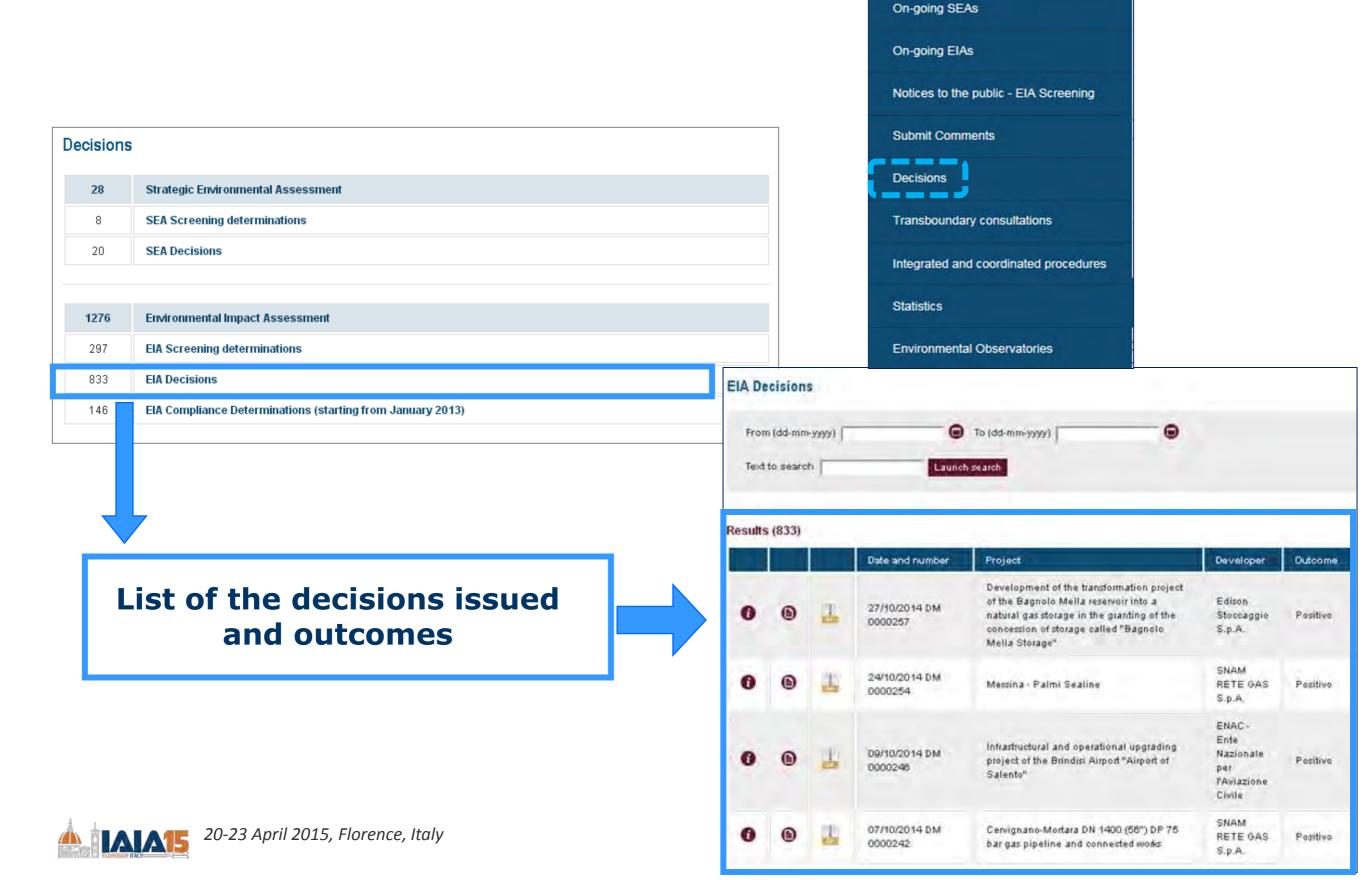


Information on the decisions issued



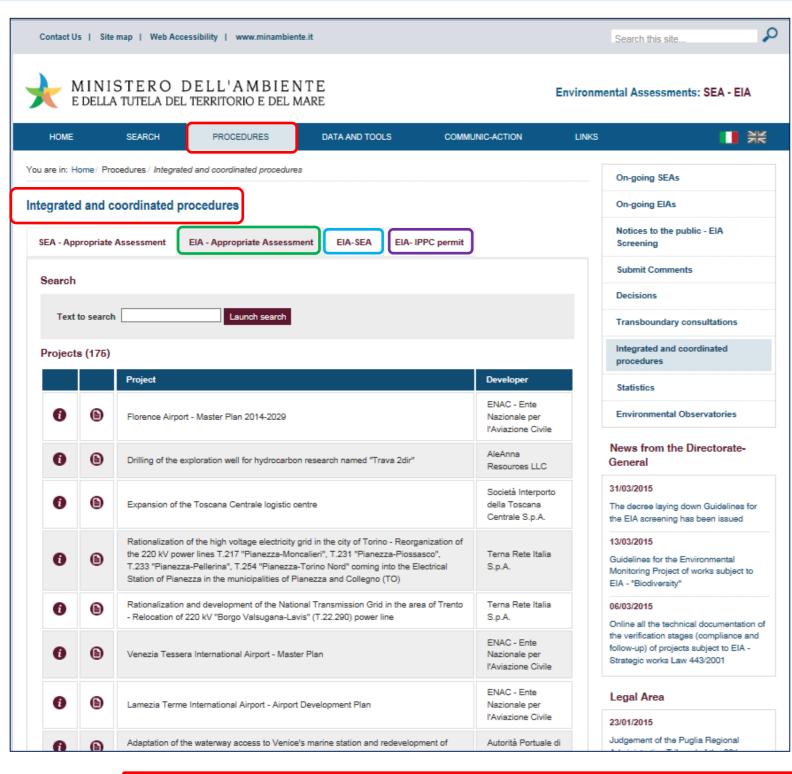
DATA AN

PROCEDURES



EIA one stop shop Integrated/Coordinated procedures





Integrated procedures

✓ EIA/SEA + HABITAT/BIRDS

(Appropriate Assessment)



✓ EIA+ SEA

(Port Plans and related works)



Coordinated procedures

✓ EIA-IPPC



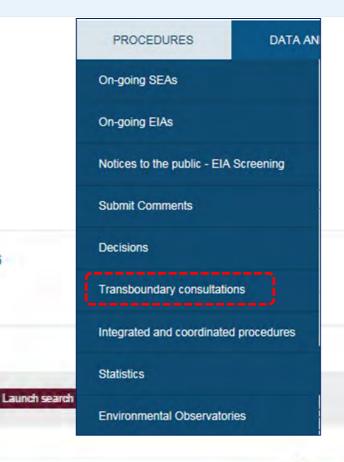
ElA decision coordinates or substitutes all environmental authorizations, opinions, permits ONE EIA DECISION FOR MANY ENVIRONMENTAL REQUIREMENTS



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Transboundary EIA







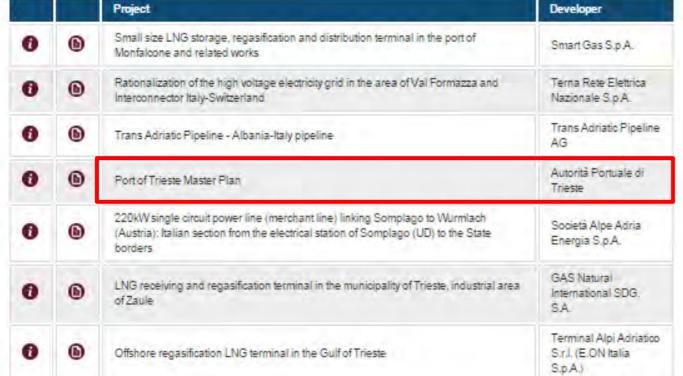
Projects (7)

Text to search

SEA

Search

Transboundary consultations

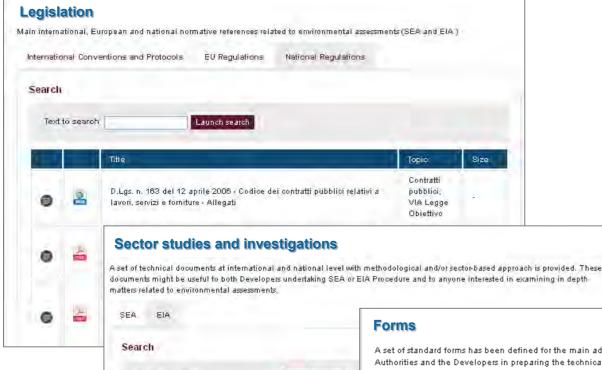






Quality of EIA - Tools



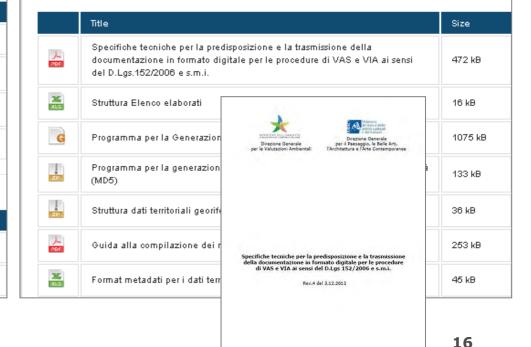


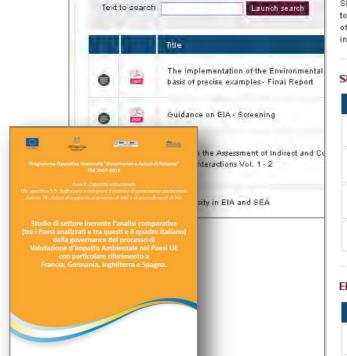
- ✓ Legislation
- √ Studies
- ✓ Forms
- ✓ Technical specifications and guidelines

Technical specifications and guidelines

The Section two of the Legislative Decree 152/2006, as amended by the Legislative Decree 128/2010, dictates that all documentation related to the SEA and EIA procedures must be submitted to the competent Authority in a soft copy as well as in a hard copy in case of particular technical complexity of the subject.

For this purpose, Technical Specifications were arranged for the preparation and transmission of SEA and EIA procedures' documentation in digital format, in line with the legislative Decree 152/2006 and subsequent amendments. The Technical Specifications define content and format of the technical and administrative documentation to be arranged for the various SEA and EIA procedures at government level.





A set of standard forms has been defined for the main administrative acts, to facilitate the proceeding Authorities and the Developers in preparing the technical and administrative documentation required for each SEA and EIA procedures. In addition standard templates for the main administrative acts were agreed in order to ensure efficiency and a timely verification of completeness of documentation by the competent organization of the Ministry of the Environment. This is also to ensure consistency and completeness of the submitted information in the process of approving the applications submitted in the light of the Law in force.

SEA Procedures

Form	Title				
DOC	lstanza di verifica di assoggettabilità alla VAS (art.12 D.Lgs. 152/2006 e s.m.i.)				
DOC	Avvio consultazione sul rapporto preliminare - VAS (art.13 comma 1 D.Lgs.152/2006 e s.m.i.)				
EIA Proced	Awvio consultazione sulla proposta di tecnica - VAS (artt.13 comma 5 e 14 Avviso al pubblico - VAS (art.14 D.Lg:	AVVISO AL PUBBLICO VALUEZONE AMERICANA E STRATEGICA COMUNICAZIONE DI AVVIO DELLA CONSILITAZIONE L'Anchistà 20046 (Frie-Società [Commenti avvio della Commenti avvio della Com			
Form	Title	Please de coorde la comme aranteme. As sens dell'act le, comme 3 del Di.ps.152,0006 e a mi. il procedimento di Valutazione I. Ambertale Strategia comprende la valutazione di indisenza di cui alfancio di sel D.P.R. 3571907 s. s.mi. in guardo il psycologograma interferance con			
90C	Istanza di verifica di assoggettabilità	indicer la focuça di area offermi dei finer fisible 2001 (DC o 270) e la resti i dinominische liminere è sindici similità mis preme è formazioni en l'assi di più mer infinitori. Interpretata di primotorogramma, il rapporta ambientale (compressivo della valutazione di incolarcia, di più difficielli e i la inferio no incorca pioni depositali per la pubblica consistazione.			
DOC	Avviso al pubblico - verifica di assogg	Anothers and inchesions a called Trainis del Territorio a del Mare. Directore Ganezia per la Malaccia del mediental. Na Controlo Costinoni, 4.0 del Territorio Commonità del Membra del Sière della Adhelia Colhociale del Trainino. Directore Ganezia per l'acercaggia, la belle all' incremellara e l'arte contemporaries, Via di San Michele, 22 - 09133 Roma, Regione.			
		Provincia Provincia [Beaumination or remain printing particular			

Quality of EIA - EIA follow-up



538 kB

483 kB

Guidelines for environmental monitoring of the works subject to the Environmental Impact Assessment

Pursuant to article 28 of Decree 152/2008 as amended, environmental monitoring is an essential part of the EIA process which represents, after

prepared in collaboration with ISPRA and the Ministry of Cultural Heritage and Activities and Tourism. The document represents the updating of the

e: Agenti fisici - Rumore (Cap.6.5)

The general methodological guidelines and the specific guidelines on different environmental components/factors available so far can be found

In order to establish homogeneous criteria and methodologies and provide practical guidance to the developer the "Guidelines for the Environmental Monitoring Project of works subject to EIA (Decree 152/2006 as amended and Decree 163/2006 as amended)" has been

existing "Guidelines for Environmental Monitoring Project of the Strategic Works under Law 443/2001- Rev. 2 of 23 July 2007."

Indirizzi metodologici specifici per componente/fattore ambientale: Atmosfera (Cap.6.1)

Indirizzi metodologici specifici per componente/fattore ambientale: Biodiversità (Cap.6.4)

Indirizzi metodologici generali (Cap.1-2-3-4-5)

- Mandatory post-EIA monitoring
- ☐ Environmental Monitoring Project to be implemented by the developer
- Monitoring measures included in EIA decision

☐ Verification of compliance

Monitoring data



MINISTERO DELL'AMBIENTE

EIA Compliance Determinations (starting from January 2013)

alimentata a gas naturale presso la controle di Porto Empendoci Di Colora di Controle di Porto Empendoci Di Colora di Controle di Colora Colora di Colora di

To (dd-mm-yyyy)

From (dd mm-yyyy)

Chy.

LASA5

20-23 April 2015, Florence, Italy

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#iaia15

Quality of EIA - Environmental data





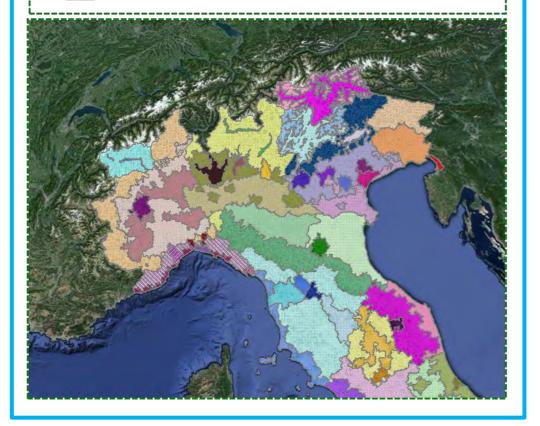


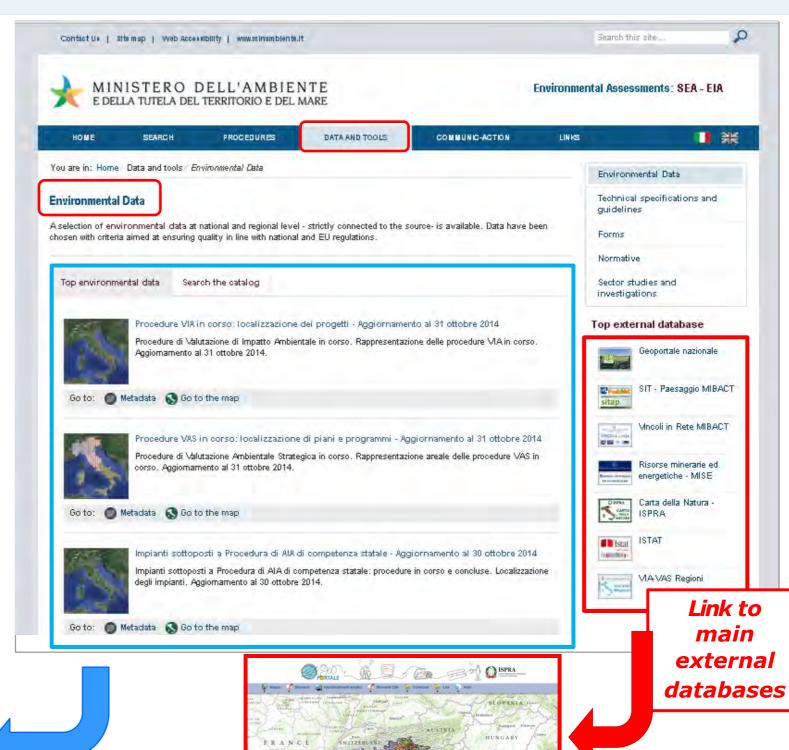




Direct access to spatial dataset

- webGIS service
- S Google Earth
- WMS and WFS

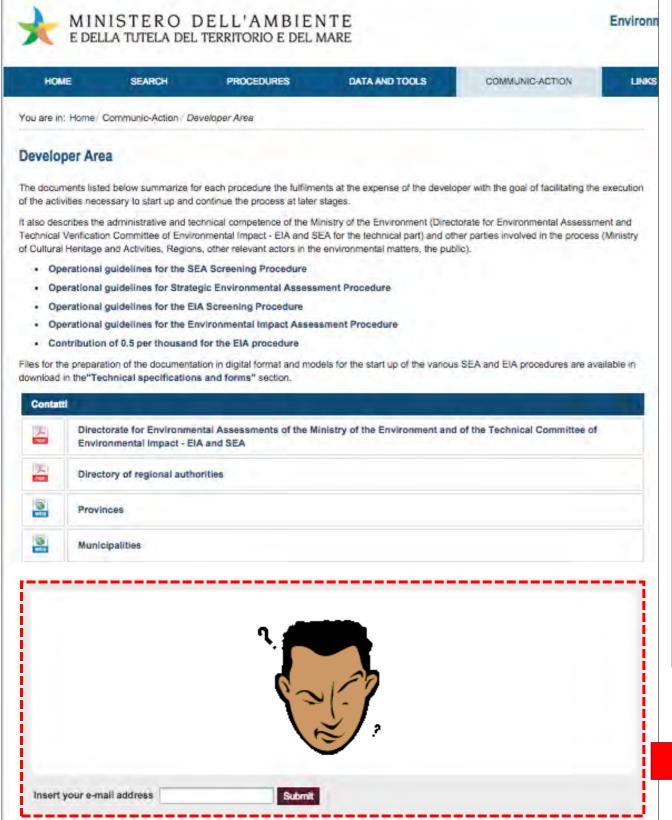


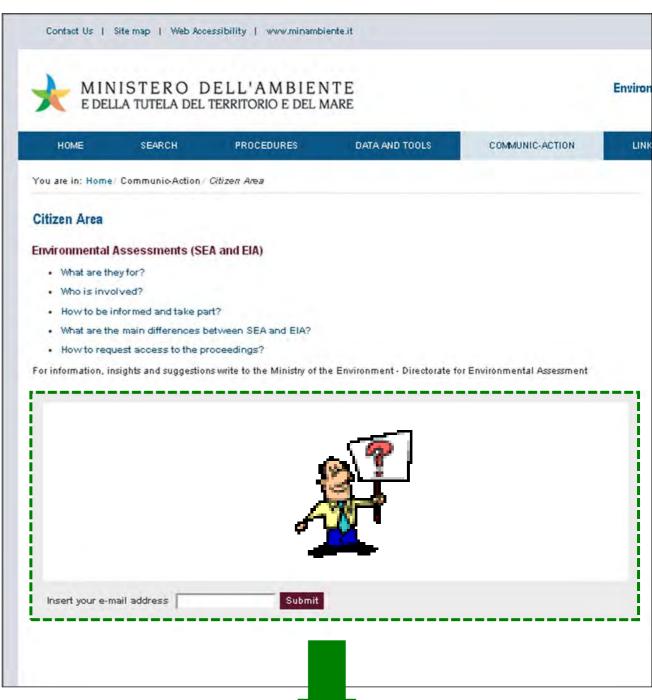




Communic-action: Developer & Citizen Area







REQUEST INFORMATION



20-23 April 2015, Florence, Italy

Conclusions



Transparency and public access to EIA information facilitate and increase:

- effective participation and cooperation
- social awareness and acceptance



...many challenges lie ahead:

√ Simplify and streamline screening procedure to reduce unnecessary burdens (time, costs) for enterprises and P.A.



- Provide further operative tools to simplify fulfillments for the developers and for the C.A. (forms, guidelines, on line tools)
- Improve and facilitate access to EIA information
- ✓ Collect, organize and make public environmental data, promoting the re-use











Environmental Assessments: SEA - EIA



Thank you for the attention!

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