

"Capacity Building and Strengthening Institutional Arrangement"

Workshop: "Environmental Impact Assessment (EIA) (for Assessors)"

EIA of a Linear Transportation Infrastructure (Highway)

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APAT

Agency for Environmental Protection and Technical Services



PROJECT	NAME	

Working	Group
(P	PM)

Reference material

- •EIS
- Non Technical Report
- Project Documentation
- Clarification Documents
- Public Obsevations
- •Other



General Information I

Type of Infrastructure

Tirrenean Sea-Adriatic Sea Connection Road

Total length: 171 km

N. 3 sections

- •Section A 80 Km New structure (up to junction A)
- •Section B 18 km Proportionment of existing National Roads (up to junction V)
- •Section C 73 km Partial Proportionment of existing National Road (up to junction with Highway C)



General Information II

Related Infrastructures	••••••
Existing Structures	N.3 National Roads
Region(s)	•••••
Province (s)	•••••
Town(s)	•••••
Interested Institutions	Proponent Agency – Local Administrations (Regions, Provinces, Municipalities, as above)



General Information III

Costs of the infrastructure			
Desc	ription	Amount €	
•••••			
•••••			
Total amount of the investment			
Pecul	liar characteristics of area		
	Hill Plain		
Tipology of the area	Mixed	X	
	Anthropic		
	Open ambit		
	Other	• • • • • • • • • • • • • • • • • • • •	
Breaf description of the various sections			



General Information IV

Tipology of the intervention				
Enhancement New intervention				
Descriptive details	Descriptive details			



Comments and objections of the Public and Stakeholders Sinthesys Table

Progr. Progr. Nr.	Forwardi ng Date	Agency/ Subject	Analogy with other observations (*)	Sinthesys of the contents
1	09/06/20 05	Region	2P	 •Use of an existing tunnel •Interference with High voltage cable •Monitoring plan with supervision by Regional Environmental Agency
2		Private	1P, 3T	• •
3		Environment al Association	2P .	

^(*) Quote the relevant progressive number and write

T --→ Total analogy

P--→ Partial analogy



Following the review activity of the EIA and the relevant technical report, the following table on Public comments will be compiled in order to take them into account, if possible, in writing the final judgement on the proposal

Groups of observations	Documents relevant for the answer	Possible considerations about
Group 1 (description)	Document nr. xx Page(s) xxxx	
Group 2 (description)	/	
Group 3 (description)	Document nr. xx Page(s) xxxx	



The following check list is based on instructions contained in the decree of the prime minister 27 dec 1988

Legend of the check list

Concerning the column: Presence of data/arguments

P = Present = The indicated aspect in relative column in present in the supplied documentation

NP = Not present = The indicated aspect in the relative column is not present in the supplied documentation

NA = Not Applicable

C = Contradictory = Aspect unsufficiently or ambiguously treated or in a contradictory manner

In case of NA or C state the relevant justifications

Coloured letter(s) (like P) refer to judgement after returning of integrations asked for to the proponent



Planning and Programming Reference Frame

Determination of strategic coherences

1. Legislation Sector

ProgrNr	Relevant Plans & Programs	Presence of data/arguments	Docum. & Refer. Page(s)	Description of the project in relation to Plans. Specify level of coherence, disharmonies, critical aspects
		Transportation System	em	
1.1.1	General Transportation Plan	Р	QRProgr. Pag. 10-13; 60	
1.1.2		Р	QRProgr. Pag. 14-15; 60	
1.1.3	1st Infrastructure National Strategic Plan (Delib. 121/01)	Р	QRProgr. Pag. 16; 60	
1.1.4	Railroad Programming	NA		
1.1.5	Regional Transportation Plan	C NP	QRProgr. Pag. 11- 13;18-19; 60	
1.1.6		P	QRProgr. Pag. 17; 60	-



Progr. Nr.	Relevant Plans & Programs	Presence of data/arguments	Docum. & Refer. Page(s)	Description of the project in relation to Plans. Specify level of coherence, disharmonies, critical aspects
		WATER		
1.1.7	National and Interregional Regional Basin Plan (L. 183/89)	NP		
1.1.8	Interregional Hydrogeological risks Prevention Plan	Р		
1.1.9	Regional Basin Plan	P	QRProgr. Pag. 37 Cfr Relazione Generale Pag. 50	
1.1.10	Regional Hydrogeological risks Prevention Plan	NP		
1.1.11	Water Safeguard Plan (L. 152/99)	NP		
1.1.12	Regional Specific Legislation	NP C	Relazione Generale Pagg. 44-45	



Progr. Nr.	Relevant Plans & Programs	Presence of data/arguments	Docum. & Refer. Page(s)	Description of the project in relation to Plans. Specify level of coherence, disharmonies, critical aspects
		ATMOSPHERE		
1.1.13	Regional Plan on air reclamation and quality safeguard	NP		
1.1.14		NP		



Progr. Nr.	Relevant Plans & Programs	Presence of data/arguments	Docum. & Refer. Page(s)	Description of the project in relation to Plans. Specify level of coherence, disharmonise, critical aspects
		NOISE		
1.1.15	National law on noise emissions (L. 447/95)	NP		
1.1.16	Regional Plan on noise reclamation (L447/95)	NP		
1.1.17		NP		
1.1.18	Provincial Plan on noise reclamation (L447/95) – Acoustic Zoning	NA		•



Progr. Nr.	Relevant Plans & Programs		Presence of data/arguments	Docum. & Refer. Page(s)	Description of the project in relation to Plans. Specify level of coherence, disharmonies, critical aspects	
	MINING ACTIVITIES AND WASTE MANAGEMENT					
	1.1.19	Relevant Legislation	C NP			
	1.1.20	Regional Mining Plan	NA			
	1.1.21		NP			



Progr. Nr.	Relevant Plans & Programs	Presence of data/arguments Docum. & Refer. Page(s)		Description of the project in relation to Plans. Specify level of coherence, disharmonies, critical aspects			
ECONOMICAL AND FINANCIG ASPECTS							
1.1.22	Financing aspects	Р					
1.1.23	Regional Financing aspects	NP					



2.Terrritorial Programming and Planning

Progr. Nr.	Indicators	Presence of data/arguments	Docum. & Refer. Page(s)	Description of the project in relation to Plans. Specify level of coherence, disharmonies, critical aspects
		REGIONA	AL	
1.2.1	Regional Territorial Plan	NA		
1.2.2	Regional Territorial and landscaping Plan	P NA		
1.2.3	Regional Development Plan	NP NP		
1.2.4	Operational Regional Programme	Р		
1.2.5	Specific Planning of the interested Region	Р		



Progr. Nr.	Relevant Plans & Programs	Presence of data/arguments	Docun Refe Page	r.	Description of the project in relation to Plans. Specify level of coherence, disharmonies, critical aspects			
	PROVINCIAL							
1.2.6		P						
1.2.7		NA						
1.2.8		NP						
LOCAL								
1.2.9		P						
1.2.10		Р						
1.2.11	Specific Local Planning	NP						

3. Environmental direct interferences

Progr.	Indicators	Indicators Presence of & Reference	Docum. & Refer.	Territorial	reference	Interfered Zones
INI.	Nr data/argumente	Page(s)	from km	to km		
	L	andscape protection, pl	anning, and b	onded areas		
1.3.1. up to 1.3.20	National Level I Landscape protection, and planning Flora, Fauna, Protected Zones, UE protected Sites, etc. Habitat Directive Cultural and Environmental Heritage Ramsar Convention Faunistic Plans Other bonds Regional Level Sub-regional Level Provincial Level	P NP NA				



4. Indication of actuation time of the main project and of complementary infrastructures

Progr. Nr.	Indicators	Presence of data/arguments	Docum. & Refer. Page(s)	Synthesis of the information. Specify EIS completeness and point out possible critical aspects
1.4.1	Project	P		
1.4.2	Complementary Infrastructures	NP		



5. Descrizione dell'attualità del progetto e la motivazione delle eventuali modifiche apportate dopo la sua originaria concezione

Progr. Nr.	Description of existing or programmed infrastructures which may condition design choices, for any single alternative	Presence of data/arguments	Docum. & Refer. Page(s)	Synthesis of the information. Specify EIS completeness and point out possible critical aspects	
1.5.1	Planned iter (course)	Р			



6. Justification of the proposal – Short and long term criteria assumed for territorial transformation – Induced consequences

Progr. Nr.	Arguments (disharmonies, if any)	Presence of data/arguments	Docum. & Refer. Page(s)	Synthesis of the information. Specify EIS completeness and point out possible critical aspects
1.6.1	Present or programmed territorial transformations which have been taken into account	NP		