



**CATAP**

COORDINAMENTO DELLE ASSOCIAZIONI TECNICO-SCIENTIFICHE  
PER L'AMBIENTE E IL PAESAGGIO



ASSOCIAZIONE ANALISTI AMBIENTALE  
PER UN AMBIENTE, SVILUPPO E BENE ESSERE



ASSOCIAZIONE ITALIANA  
PER L'INGEGNERIA  
AMBIENTALE



ASSOCIAZIONE ITALIANA  
NATURALISTICA



Associazione Italiana Pedologi



ASSOCIAZIONE ITALIANA  
PER L'AMBIENTE



SOCIETÀ ITALIANA DI  
ECOLOGIA DEL PAESAGGIO



SOCIETÀ ITALIANA DI  
CHIMICA AMBIENTALE  
<http://www.sigaweb.it>



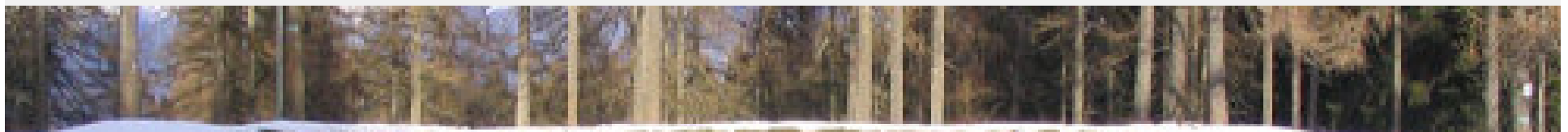
**ISPRA**

Istituto Superiore per la Protezione  
e la Ricerca Ambientale

CONVEGNO  
**Ambiente, paesaggio e infrastrutture**  
1, 2 ottobre 2009

Roma, Via Curtatone 7, sala auditorium ISPRA

**Tavola rotonda sul tema: La realizzazione di infrastrutture nel territorio quale occasione di ricostruzione di elementi della rete ecologica, interventi di rinaturazione e incremento della biodiversita'**

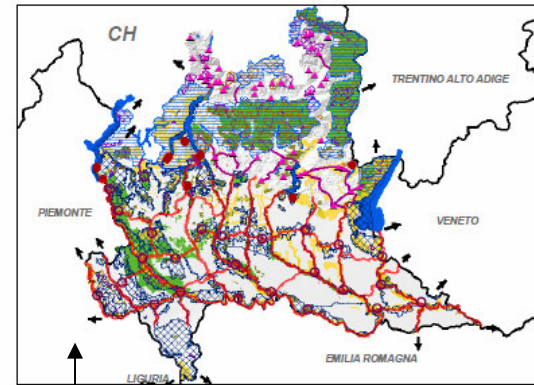


### What are ecosystem services?

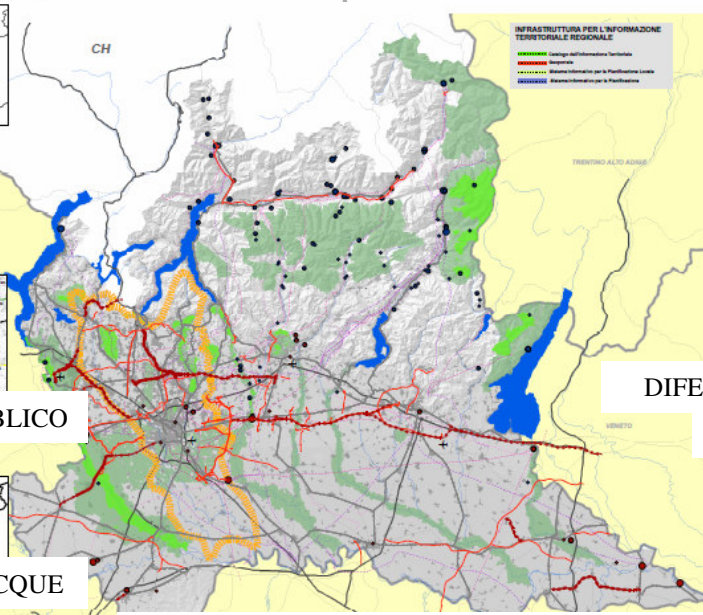
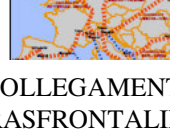
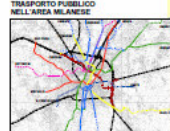
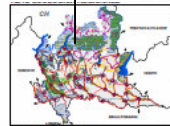
Ecosystem services are the benefits humankind derives from the workings of the natural world. These include most obviously the supply of food, fuels and materials, but also such hidden benefits as the formation of soils and the control and purification of water. Ecosystem services are usually divided into categories:

- Supporting services, which provide the basic **infrastructure** for life on Earth, including the formation of soils, the cycling of water and of basic nutrients, and primary production of materials for all the other services.
- Regulating services, which maintain the environment in a fit condition for human habitation, most notably maintaining a healthy climate and mitigating the effects of pollution.
- Provisioning services, providing food, water, energy, materials for building and clothing, and plants for medicines.
- Cultural services, recognising that people, communities and societies place value (including economic value) on nature and the environment for their own sake or simply find pleasure in them.

### RETE ECOLOGICA REGIONALE



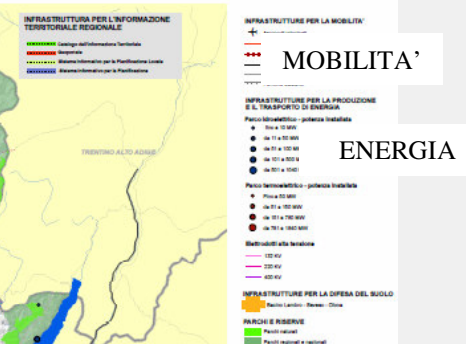
PIANO PAESAGGISTICO.  
 Tav.E: Viabilita' di rilevanza paes.  
 Tavv.G,H: Processi di degrado



TRASPORTO PUBBLICO

DEPURAZIONE ACQUE

COLLEGAMENTI.  
 TRASFRONTALIERI



DIFESA DEL SUOLO  
 PARCHI

**PIANO TERRITORIALE REGIONALE**  
**INFRASTRUTTURE PRIORITARIE PER LA LOMBARDIA**

Art. 20 L.R. 12/05 - Legge per il governo del Territorio

Scala 1:300.000

tavola  
**3**

