December 6&7 2007
2nd INTERNATIONAL CONFERENCE
ON RAILWAY STATIONS

Next Station
2nd international conference
on railway stations
New role of station in the city: Bologna case

Carlo De Vito

responsible of the passenger and freight terminals of RFI S.p.A.
Rail Infrastructure Network

Italian network in connection with Trans-European Corridors

TEN priority projects:
- n. 1
- n. 3,6
- n. 24
Italian inhabitant people

n 10% of territorial boundaries lives: 
50% of resident people
5% of the wage-earning population.

In urban areas of Milan, Rome, Naples and Turin is concentrated over 60% of national consumption.

HS railway system is producing large urban areas: MI-TO e RM-NA, 8 million of resident people each.
City’s change

At the present

Place of residence

Amusement

Job

Need of an efficient mobility system
Junction’s strategy

Aree/Linee dedicate ai servizi di carattere regionale ed intercity
NO TRENI MERCI

Aree/Linee dedicate al traffico metropolitano e lunga percorrenza AV
NO TRENI MERCI

TRENI L.P. SU LINEE DEDICATE

Aree/Linee Interessate dal traffico merci

TRENI L.P.
HS/HC Italian Railway

New HS/HC station
New station will become *place for the city*, they’ll not be useful only traveller. Railway station will participate in urban procedure transformation

- Integrating themselves in the city and re-establishing the urban tissue broken off by railway
- Giving to the city new space for commercial, cultural and tertiary industry
- Building up new great switch junction
Bologna: railway junction
International Design Competition for the new integrated complex within Bologna Centrale station
International Design Competition for the new integrated complex within Bologna Centrale station
International Design Competition for the new integrated complex within Bologna Centrale station

Area of operation: ~ m² 350.000
Gross floor space: ~ m² 170.000
Actual daily users: 97.000
Expected daily users: 183.000

{ - m² 120.000 for private areas
- m² 42.000 for station facilities
- m² 6.000 for public areas}
International Design Competition for the new integrated complex within Bologna Centrale station
International Design Competition for the new integrated complex within Bologna Centrale station

The Jury

- Ms Gae Aulenti, Architect
- Mr Pio Baldi, Architect
- Mr Roberto Brandi, Engineer
- Professor Richard Burdett,
- Mr Christian de Portzamparc, Architect
- Mr Carlo De Vito, Engineer
- Mr Giovanni Multari, Architect

Substitute members of jury:
- Professor Patrizia Gabellini
- Mr Orazio Iacono, Engineer
International Design Competition for the new integrated complex within Bologna Centrale station

List of Partecipants

- Agenzia di architettura 5+1AA di Alfonso Femia (Italia),
- Arata Isozaki associati (Giappone) con Arup Italia,
- Cruz y Ortiz Arquitectos (Spagna),
- Ingenhoven Architekt (Germania),
- Jean Nouvel (Francia) con Arep,
- M.B.M. di Oriol Bohigas (Spagna) con Carlo Aymonino,
- MVRDV di Natalie de Vries e Winy Maas (Olanda),
- Ricci & Spaini (Italia),
- Skidmore Owings & Merril (USA) con Eisenman e Sartogo,
- Souto Moura Arquitectos (Portogallo) con Chipperfield,
- Stefano Boeri (Italia)
- UNStudio (Olanda).