



# Premium IP in the IST Programme

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# QoS in IP

Over-Provision

## QoS Management

Static Solutions

Router Capabilities

***GCAP***  
***SEQUIN***

Network Design

***PROXiTV***

# Premium IP in IST

## Resource Management

Short Term

Admission Control

***BASS***  
***AQUILA***  
***CADENUS***

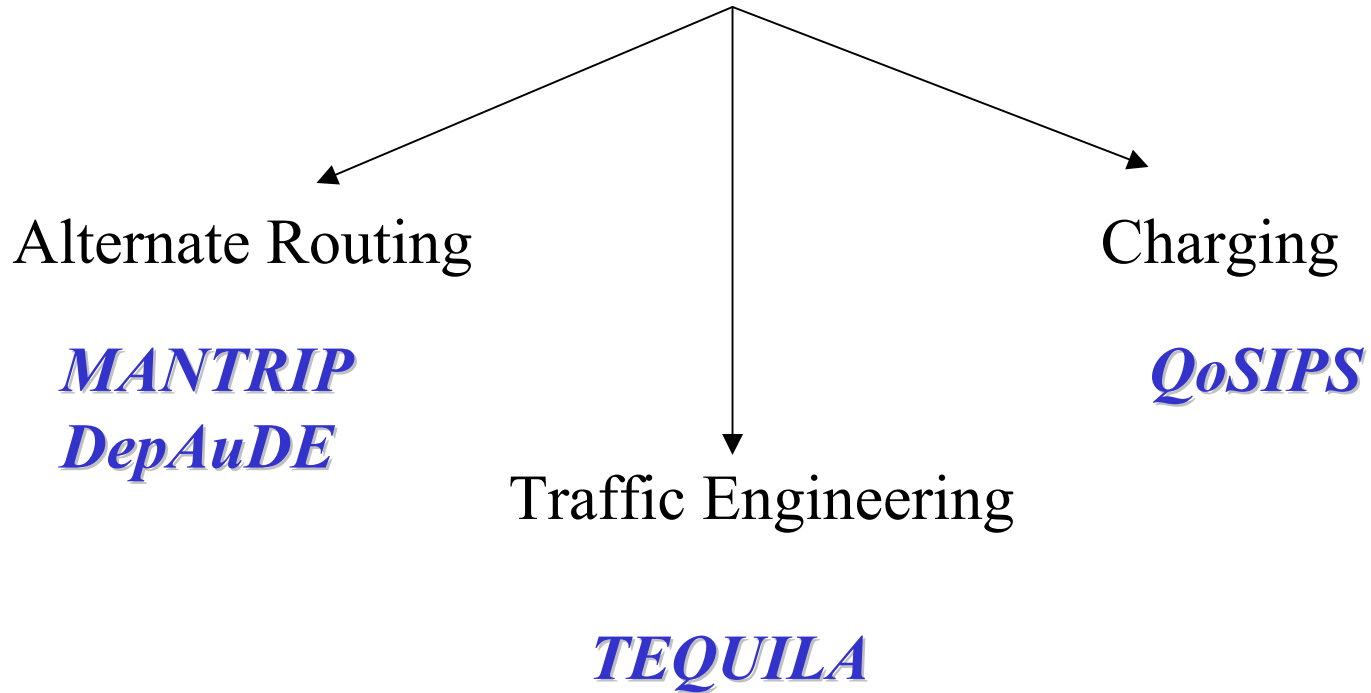
Long Term

Dynamic Pricing

***M3I***

# Long Term QoS

Resource Mgt at Subscription



# FP6 Suggested I.P. groups

## Telecommunications

- Interoperable Network Solutions
- Mobile and Wireless (including Satellite)
- Optical Networks
- Networked audio-visual systems

# Interoperable Network Solutions

- Networks at the end of the network
- Adaptable, programmable and re-configurable networks
- Core network functions evolution
  - QoS
  - Security
  - Mobility
  - Signalling