Premium IP
in the IST Programme

TEQUILA Workshop
Maastricht, 14 May 2002

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European Commission
QoS in IP

Over-Provision

QoS Management

Static Solutions

Router Capabilities

Network Design

GCAP

SEQUIN

PROXiTV

Resource Management

Short Term

Admission Control

Dynamic Pricing

Long Term

M3I

AQUILA

CADENUS
Long Term QoS
Resource Mgt at Subscription

Alternate Routing

Charging

Traffic Engineering

MANTRIP
DepAuDE

QoSIPS

TEQUILA
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