

ITU Kaleidoscope 2011

The fully networked human?

Innovations for future networks and services

Mobile Cloud Computing based on Service Oriented Architecture: Embracing Network as a Service for 3rd Party ASPs

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Introduction

- Web 2.0 technologies emergence of Cloud
 Computing computing resources and storage capabilities as infrastructure
- Telco's movement towards a SOA and an all IP based communication system for NGN - IP Multimedia Subsystem – core network, service creation
- IMS users can benefit from attractive cloud concepts
- 3rd Party ASPs value-added services
- Integration scenario approaches
- Mobile industry can benefit by offering NaaS

Architectural Overview

Network as a Service

PEEM Proxy usage pattern

