

# Different by design

Creating networks that change the way you compete

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# OP":/opan/

- 1. noun: Optical and packet raised to great scale
- 2. adjective: Open and programmable; software definable
- 3. proper noun: A network architecture to transform the economics and utility for all kinds of network operators



# The principles

Use convergence to create exponential scale



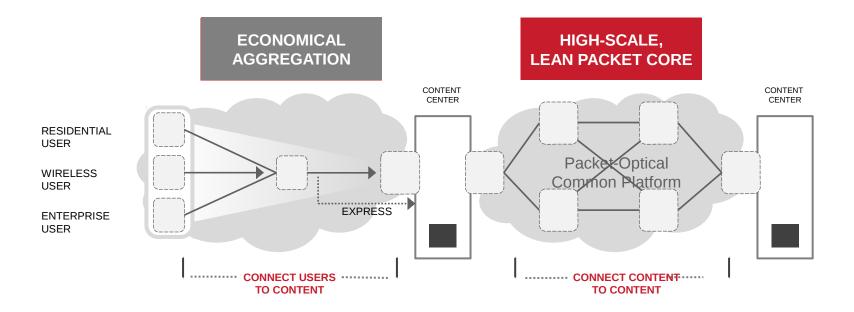
Apply software to make the network intelligent and a programmable platform

Direct network behavior with apps, and enable rapid service creation with open interfaces



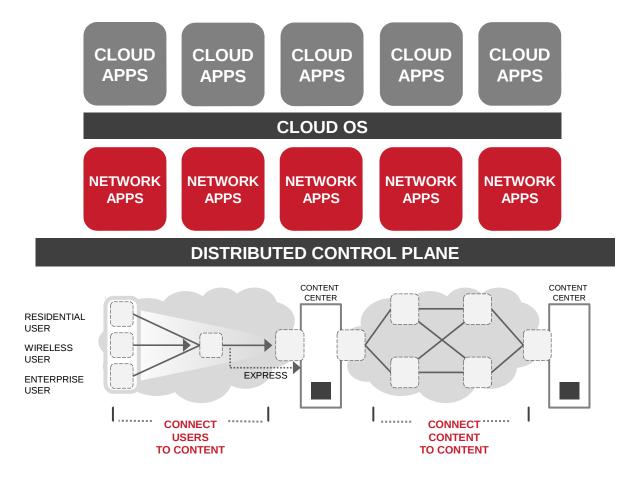
## **OPn Architecture**

## Conceives of the network in two parts

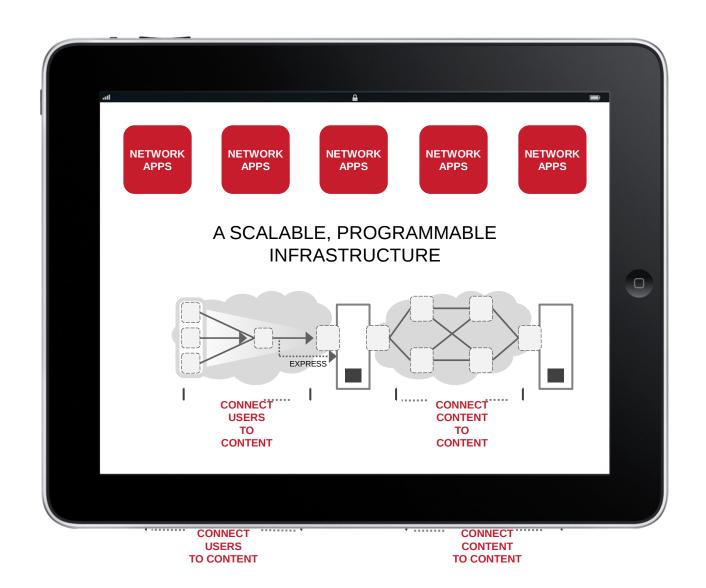




## **OPn Architecture**









## The benefits

Greater capacity & capability

#### BEND THE COST CURVE

Intelligent optical and lean packet capabilities to scale at lower cost



#### DIFFERENTIATE SERVICES

Software automation and orchestration to speed and cost reduce operations

#### **EXPAND STRATEGIC VALUE**

A path for network integration into the cloud ecosystem



# A deliberate strategy

Creating networks that change the way you compete

### DIFFERENT IN HOW WE OPERATE

DIFFERENT VIEW ON THE NETWORK

**OP**<sup>n</sup> Architecture





# Thank you

