

# Huawei Symantec iCache Solution



**Huawei Symantec**

# Agenda

1

**What troubles internet?**

2

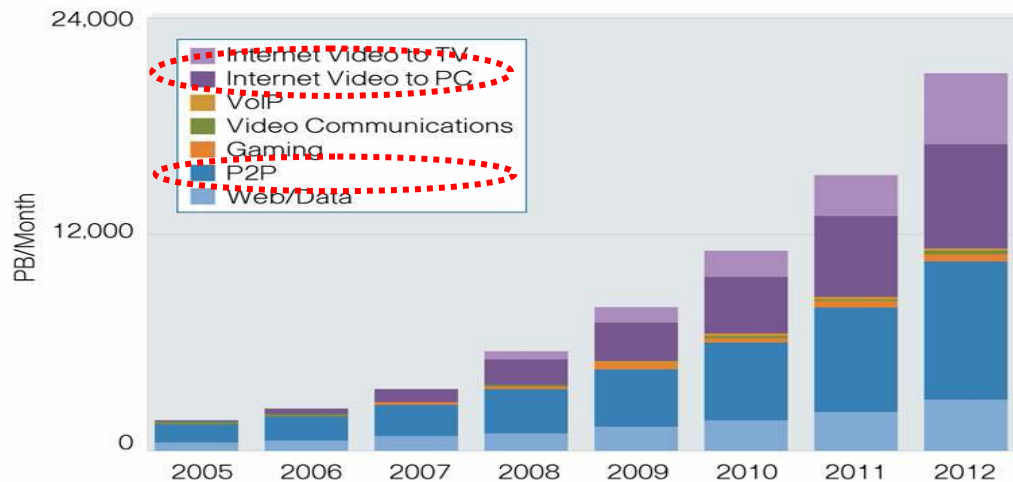
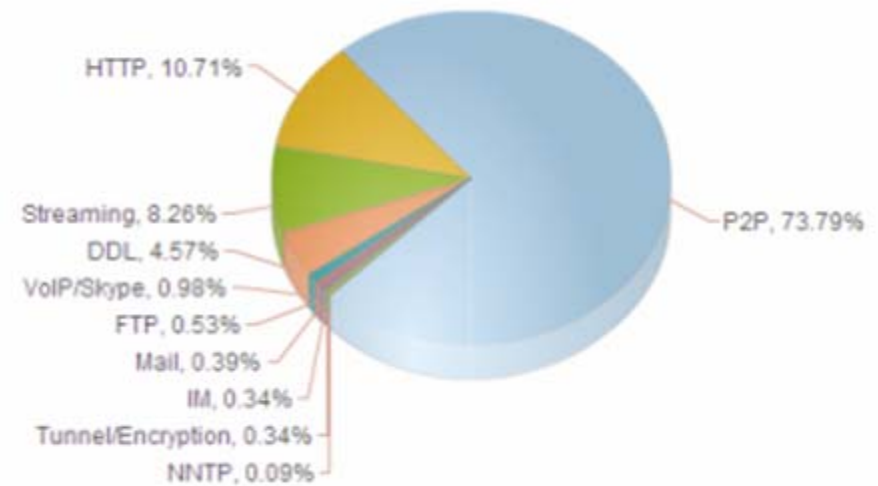
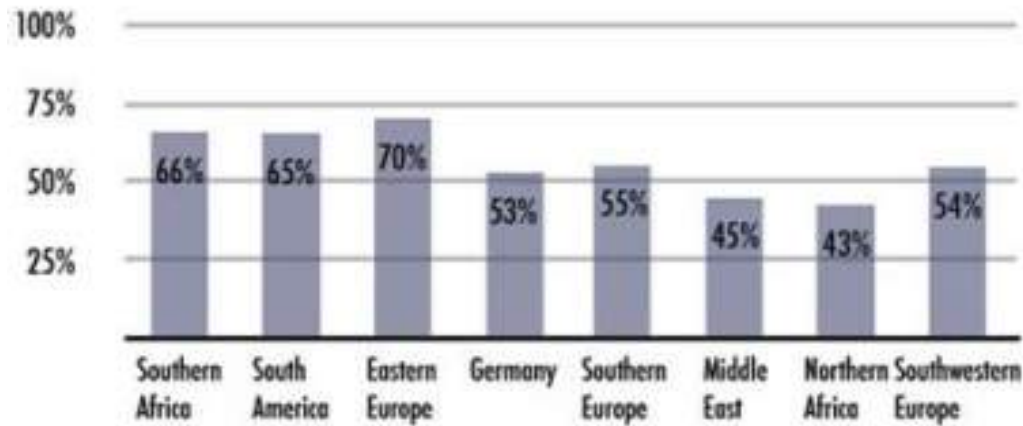
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# Internet Traffic Analysis

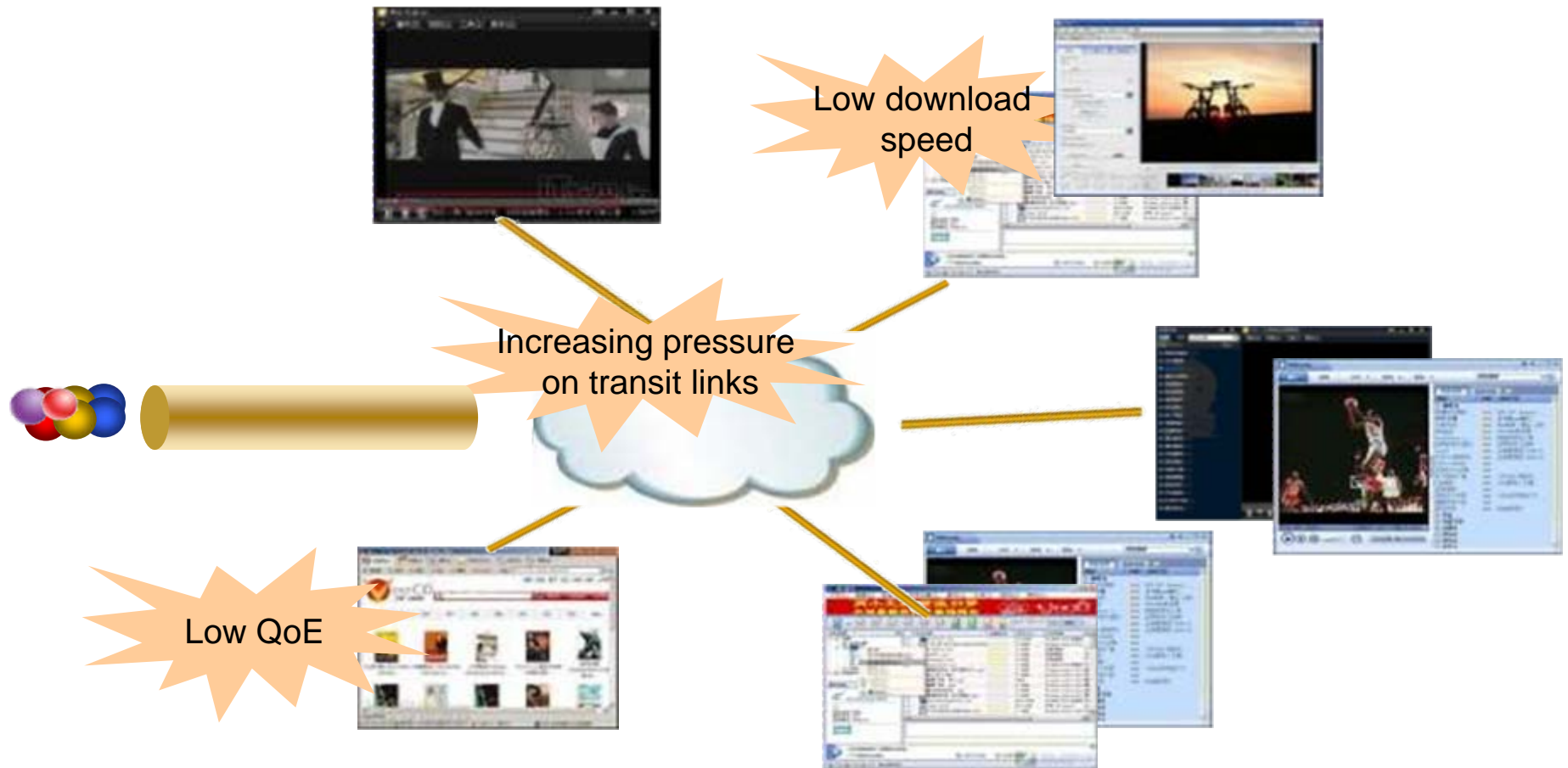
**P2P and Internet video traffic accounts for 50%- 85% of total traffic.**

*Relative P2P traffic volume*



**300% traffic increase  
expected by 2012  
(driven by Video and P2P)**

# Major Challenges for ISPs



# Agenda

1

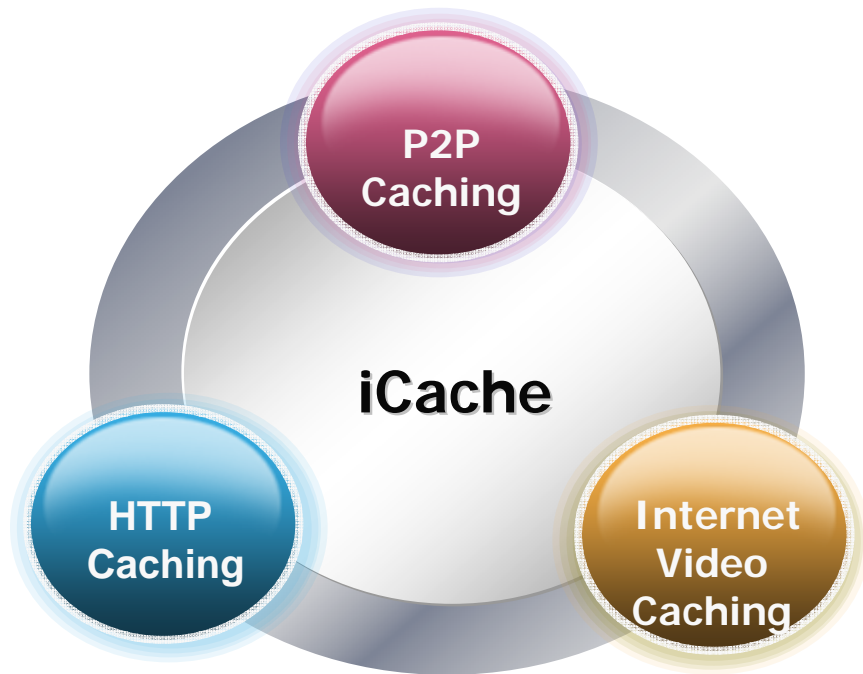
What troubles internet?

2

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# Huawei Symantec iCache System

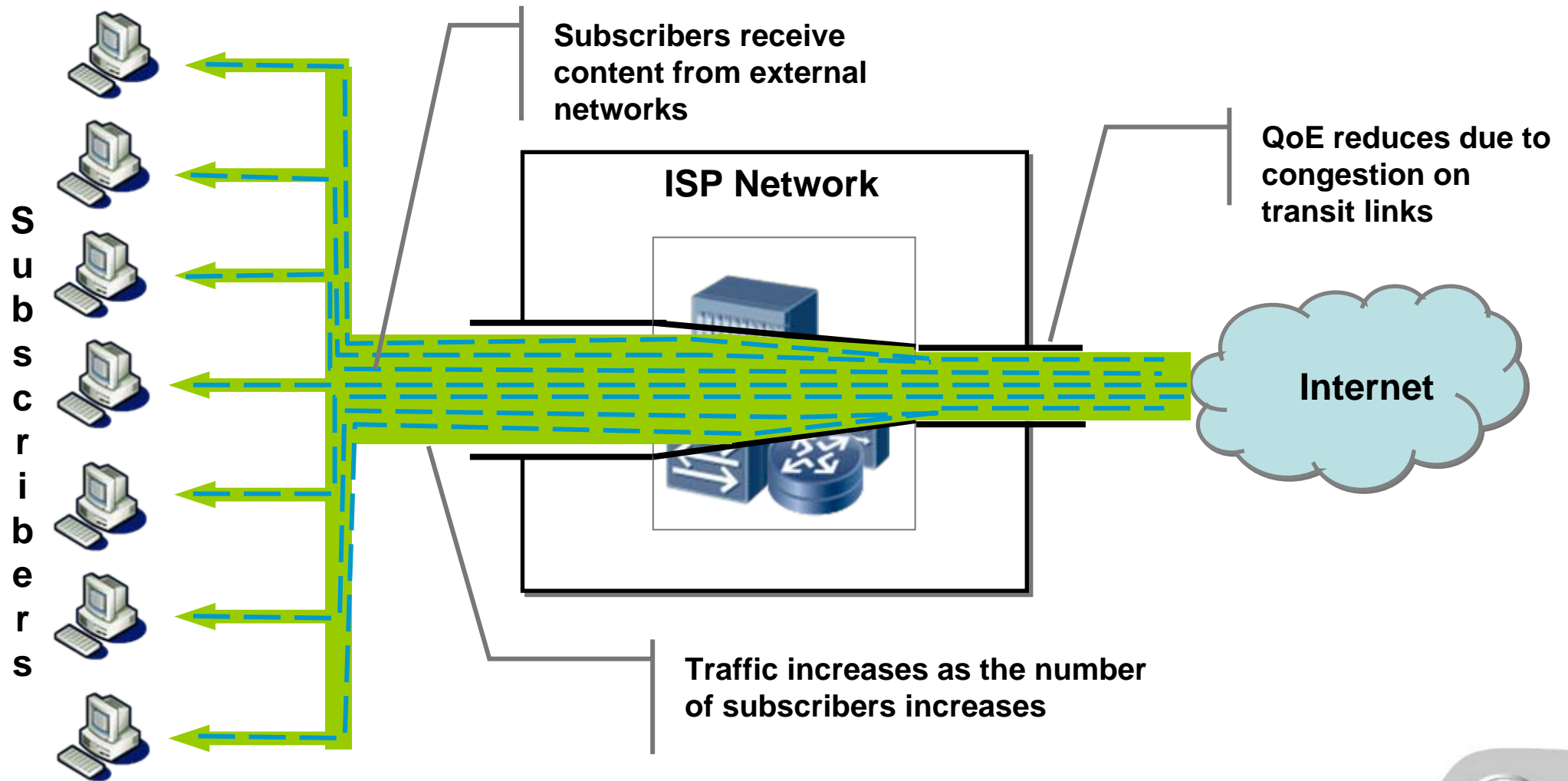


## Benefits:

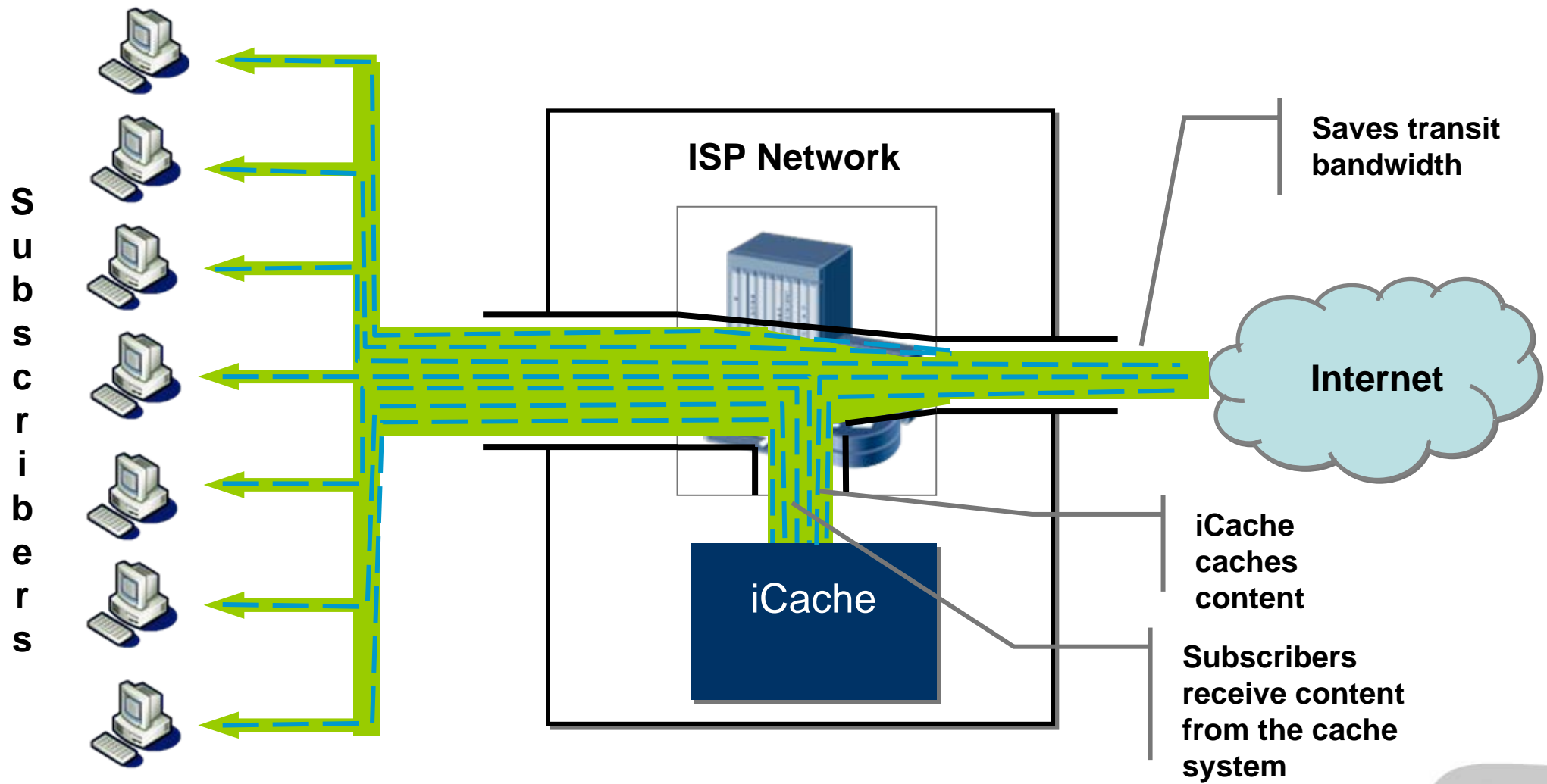
- Reduce bandwidth cost by 30%-60%
- Improves user experience
- Reduces ISPs' CAPEX and OPEX



# The Traffic Flow Before iCache



# The Traffic Flow After iCache





# Customers

China Mobile Guangxi Subnet iCache Solution

Singapore M1 icache solution3 China Mobile

China Hubei Subnet iCache Solution

China Mobile Chongqing Subnet iCache Solution



# Thanks!

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