

External Awards

The IFIP/IEEE International Symposium on Integrated Network Management (IM 2013) Best Paper Award

Winners: Noriaki Kamiyama and Ryoichi Kawahara, NTT Network Technology Laboratories

Date: May 30, 2013

Organization: IEEE Communications Society, IFIP

For “Analysis of Content Charge by ISPs”.

When rich content is delivered, a huge amount of traffic is transmitted over the network. For ISPs, the increased investment cost required to maintain stable quality is a problem. An effective way to address this problem is content charge, in which ISPs charge content providers for each delivery of content. This work models the business relationship between ISPs and content providers, and we investigate the conditions for introducing content charge by ISPs.

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