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TELECOM REGULATORY AUTHORITY OF INDIA

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TRAI releases consultation paper on Headend-In-the-Sky (HITS) to

promote digital transmission

New Delhi, 24th July 2007 - TRAI has today released a consultation paper on

Headend-In-The-Sky (HITS). HITS is a satellite based delivery platform for delivering

multi channel television signals to cable operators across the country. It is capable of

delivering TV signals in digital form with addressability feature. The HITS operator

uplinks signals of TV channels of different broadcasters to his HITS satellite in the sky.

The cable operators across the country then downlink these TV channels from this HITS

satellite for further distribution to the subscribers through their cable network in digital

form.

Ministry of Information and Broadcasting, Government of India has requested

TRAI to formulate and recommend the policy guidelines for HITS operation.

Digitalization and addressability in transmission of broadcasting and cable

services through HITS have numerous advantages over analogue transmission. These

advantages include increased channel carrying capacity over cable; better reception

quality and value added features like programme guide, multi view etc. However,

perhaps the most important aspect of HITS operation is that it can provide effective

choices of channels to consumers throughout the country through the cable operators at

one go by virtue of the fact that HITS satellite would have country-wide footprints.

At present, such features are available only to a limited number of cable

subscribers residing in Conditional Access System(CAS) notified area of Delhi,

Mumbai, Kolkata and Chennai, as well as to subscriber of DTH services. The HITS

operation has the potential to spread digitalization and Conditional Access (CA) feature

in cable services across the country at an accelerated pace. In a very large but

fragmented market with 60,000 cable operators serving 70 million cable homes, this

may be one of the efficient means to digitalize the cable operations in India.

The consultation paper on HITS seeks views from various stakeholders on

various policy issues such as-

Scope of HITS operation

Spectrum band for its operation

> FDI Limit

Entry fee, annual fee and spectrum fee

Uplinking restrictions

Cross holding restrictions

The Authority has invited all stakeholders to respond to the issues raised in this

consultation paper by 10<sup>th</sup> August 2007. The full text of the consultation paper is

available on TRAI's website: www.trai.gov.in.

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