

MEDIA RELEASE

AsiaSat Launches "4K-SAT" Channel on AsiaSat 4 Free-to-Air for the Asia-Pacific

Hong Kong, 22 October 2015 – Asia's leading satellite operator, Asia Satellite Telecommunications Co. Ltd. (<u>AsiaSat</u>) announced today the launch of its first Ultra-HD (UHD) television channel "4K-SAT" at 122°E on <u>AsiaSat 4</u>, marking a new era for AsiaSat's satellite broadcasting services in the region.

This new UHD channel will be available free-to-air (FTA) across more than 50 countries and regions within AsiaSat 4's enormous footprint, spanning from New Zealand to Pakistan and part of the Middle East. Asian TV operators and home viewers with an AsiaSat 4 C-band antenna and a HEVC set top box will be able to receive the UHD channel directly.

The new "4K-SAT" channel broadcasts full UHD produced videos featuring fashion, lifestyle and documentaries from content partners including Hong Kong Cyberport Management Company Limited and FashionTV.

The compelling UHD content from FashionTV includes major fashion shows from all over the world as well as features highlighting the latest in beauty and lifestyle trends, all delivered to Asian viewers in crystal clear, realistic and ultra-high definition. FashionTV, the global multimedia network leader in fashion and lifestyle content, also broadcasts its HD and SD channels on AsiaSat 5 and AsiaSat 7 in the Asia-Pacific.

"We are delighted to be at the forefront of next generation broadcasting technology, bringing to Asian viewers true UHD content. We look forward to working closely with our content and technology partners to drive UHD audience penetration in Asia," said Sabrina Cubbon, Vice President, Marketing and Global Accounts of AsiaSat.

"The launch of this UHD channel on our new AsiaSat 4 UHD broadcast platform provides an opportunity for all stakeholders to experience and promote UHD content in Asia. This reaffirms our commitment to promoting leading edge technologies for the broadcast community. We shall continue to focus on compelling UHD content to enhance the quality of the television viewing experience."



The "4K-SAT" channel encoded in HEVC, is broadcasting at 50 frames per second (fps) with 10-bit colour depth. Besides offering 3840 x 2160 pixels resolution, four times the resolution of the full HDTV, the UHD specification also means a richer color palette, with more saturated colours and fine colour gradations. The superior quality of UHD broadcasting will deliver to consumers much better quality and more realistic picture and sound, offering an immersive viewing experience, particularly for sporting events and action movies.

The UHD channel is available free-to-air on AsiaSat 4 with the following reception parameters:

Orbital Location: 122 degrees East

Transponder: A4-C13H
Polarisation: Horizontal
Frequency: 4120 MHz
Video Format: HEVC DVB-S2

Modulation: 8PSK

Symbol Rate: 29.72 Msym/sec

FEC: 5/6

AsiaSat will be showcasing this new "4K-SAT" channel at the CASBAA Convention in Hong Kong on 27 and 28 October. Please contact Winnie Pang at wpang@asiasat.com to schedule a meeting to find out more about the channel and collaboration opportunities.

###

About AsiaSat

Asia Satellite Telecommunications Company Limited (AsiaSat), the leading satellite operator in Asia, serves over two-thirds of the world's population with its six satellites, AsiaSat 3S, AsiaSat 4, AsiaSat 5, AsiaSat 6, AsiaSat 7 and AsiaSat 8. The AsiaSat satellite fleet serves both the broadcast and telecommunications industries. Over 450 television and radio channels are now delivered by the company's satellites offering access to over 710 million TV households across the Asia-Pacific region. AsiaSat also provides VSAT networks throughout the region. AsiaSat's next satellite, AsiaSat 9 on order from the manufacturer is planned to be launched in late 2016/early 2017. AsiaSat is a wholly-owned subsidiary of Asia Satellite Telecommunications Holdings Limited, a company listed on The Stock Exchange of Hong Kong Limited (Stock Code: 1135). For more information, please visit www.asiasat.com

Media Contacts:

Asia Satellite Telecommunications Company Limited

Sabrina Cubbon, VP, Marketing & Global Accounts

Tel: (852) 2500 0899 Mobile: (852) 9097 1210 Email: scubbon@asiasat.com

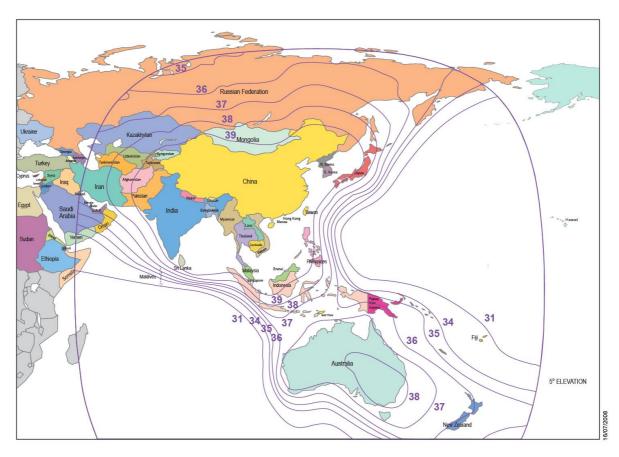
Winnie Pang, Manager, Corporate Affairs

Tel: (852) 2500 0880

Email: wpang@asiasat.com







AsiaSat 4 (122°E) C-band EIRP (dBW)

