

Beat: Technology

ALL CHANNELS OF FRANCE TV GROUP TO BROADCAST IN HIGH DEFINITION FROM APRIL 2016

ON DIGITAL TERRESTRIAL TELEVISION

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USPA NEWS - As part of the modernisation of the digital terrestrial television platform operations (TNT), which will include widespread diffusion in high definition (HD) of TNT, the Government has asked the Higher Audiovisual Council (CSA) the priority allocation of the radio resource for high-def broadcasting

Digital terrestrial television (DTTV or DTT) is a technological evolution of broadcast television and an advancement over analog television. DTTV broadcasts land-based (terrestrial) signals. The advantages of digital terrestrial television, are similar to digital versus analog in platforms such as cable, satellite, and all telecommunications; the efficient use of spectrum and provision of more capacity than analog, better quality images, and lower operating costs for broadcast and transmission (after the initial upgrade costs). A terrestrial implementation of digital television (DTV) technology uses an aerial to broadcast to a conventional television antenna (or aerial) instead of a satellite dish or cable television connection.

Competing variants of broadcast television systems are being used around the world. Advanced Television Standards Committee created the ATSC standards that use an ATSC tuner in North America and South Korea“an evolution from the analog National Television System Committee (NTSC) standard. Integrated Services Digital Broadcasting (ISDB-T) is used in Japan, with a variation of it being used in most of South America. DVB-T is the most prevalent, covering Europe, Australia, New Zealand, Colombia and some countries of Africa. DMB-T/H is China's own standard (including Hong Kong and Cuba, though Hong Kong's cable operators use DVB); the rest of the world remains mostly undecided, many evaluating multiple standards. ISDB-T is very similar to DVB-T and can share front-end receiver and demodulator components. Several European countries have switched from analog to digital terrestrial television.-----

As part of the modernisation of the digital terrestrial television platform operations (TNT), which will include widespread diffusion in high definition (HD) of TNT, the Government has asked the Higher Audiovisual Council (CSA) the priority allocation of the radio resource for high-definition broadcasting France 3, France 4, France 5 and France Å”. France 2 and Arte are already broadcast in high definition. As of April 5, 2016, all the channels of France Télévisions will benefit from image quality and its enhanced to the benefit of the public, who will have access to major events, documentaries, animated films and the original fiction of public broadcasting in HD. It is, with the call for tenders issued by the CSA on July 29, a major new step in the evolution of DTT, base funding of the French cultural exception. Source: Ministry of Culture, CSA, Wikipedia

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