



Fornebu, 11th December 2015

DR services – Change of transponder and Encoding.

DR2, DR Ultra, DR Ramasjang and DR K will move to a new transponder 11th April 2016. The video encoding will at the same time be changed from MPEG-2 to MPEG-4 VBR (statistical multiplexed).

Old settings:

Satellite: Thor 5
 Transponder: C13
 Downlink frequency: 11403 MHz
 Downlink polarisation: Vertical
 Symbol rate: 24,5 Msym/sec
 FEC: 7/8
 DVB-S, QPSK

New settings:

Satellite: Thor 6
 Transponder: A15
 Downlink frequency: 10934 MHz
 Downlink polarisation: Vertical
 Symbol rate: 25,0 Msym/sec
 FEC: 3/4
 DVB-S2, 8PSK, Pilot OFF

Service parameters:

"DR2", Conax Encrypted Service ID: 7318 PMT PID: 398 Video PID: 1297 Audio PID: 3293 Teletext PID: 6073 Hbb TV AIT PID: 7524 Hbb TV DSM-CC PID: 7525 ECM PID: 7055	"DR Ultra", Conax Encrypted Service ID: 7319 PMT PID: 399 Video PID: 1298 Audio PID: 3294 Teletext PID: 6109 Hbb TV AIT PID: 7526 Hbb TV DSM-CC PID: 7527 ECM PID: 7053
"DR Ramasjang", Conax Encrypted Service ID: 7320 PMT PID: 539 Video PID: 1281 Audio PID: 3341 Teletext PID: 6109 Hbb TV AIT PID: 7528 Hbb TV DSM-CC PID: 7529 ECM PID: 7052	"DR K", Conax Encrypted Service ID: 7321 PMT PID: 396 Video PID: 1162 Audio PID: 3142 Teletext PID: 6109 Hbb TV AIT PID: 7530 Hbb TV DSM-CC PID: 7531 ECM PID: 7051

There will be a dual illumination period that ends 15th June 2016.

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