



Fornebu, 4<sup>th</sup> June 2015

## TLC Danmark – Change of transponder and Encoding.

TLC Danmark will move to a new transponder 24<sup>th</sup> August 2015. 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: C02  
Downlink frequency: 11229 MHz  
Downlink polarisation: Horizontal  
Symbol rate: 24,5 Msym/sec  
FEC: 7/8  
DVB-S, QPSK

### New settings:

Satellite: Thor 5  
Transponder: C04  
Downlink frequency: 11260 MHz  
Downlink polarisation: Horizontal  
Symbol rate: 25,0 Msym/sec  
FEC: 3/4  
DVB-S2, 8PSK, Pilot OFF

### Service parameters:

“TLC Danmark”, Conax Encrypted  
Service ID: 7232  
PMT PID: 650  
Video PID: 1295  
Audio PID: 3344  
Teletext PID: 6028  
ECM PID: 7274

“TLC Danmark syn”, Conax Encrypted  
Service ID: 18018  
PMT PID: 918  
Video PID: 1295  
Audio PID: 3345 (visually impaired audio)  
Teletext PID: 6028  
ECM PID: 7274

There will be a dual illumination period that ends 31<sup>th</sup> March 2016. Any changes to this date will be announced well in advance.

Svein Bråten  
Senior CSM  
Broadcasting Systems - Technology Division  
Telenor Satellite Broadcasting