## Work plan for UltraHD

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## Ultra HD

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Three activities are defined within the scope of Ultra HD project: (1) Creation of Ultra HD database, (2) Defining subjective quality testing methodologies for Ultra HD, (3) Objective video quality metrics for Ultra HD.

1. Creation of Ultra HD database: Currently Ultra HD has focused on the creation of a data base of 4K Raw videos. We have a plan to enrich the  database to 10 UltraHD video sequence which can be encoded with different encoding parameters of HEVC. The encoded sequences will be uploaded to VQEG ftp server (or CDVL.org). This database will be described and will be freely available for download from VQEG ftp server (or CDVL.org).

Some content available from EBU, Blender project (Tears of Steel), SVT (on CDVL and VQEG website), perhaps from SKY in the future.

1. Defining subjective quality testing methodologies for Ultra HD

Work will be carried out in second half of 2014

1. Objective video quality metrics for Ultra HD

Work will be carried out in second half of 2014