



Video&Audio Streaming

Self contained streaming solution, entirely based on open-source components

Simplify access and reuse of audio/video content.

The module allows to transcode the most popular audio/video formats into a format (FLV, MP4) and encoding appropriate to the adopted media server

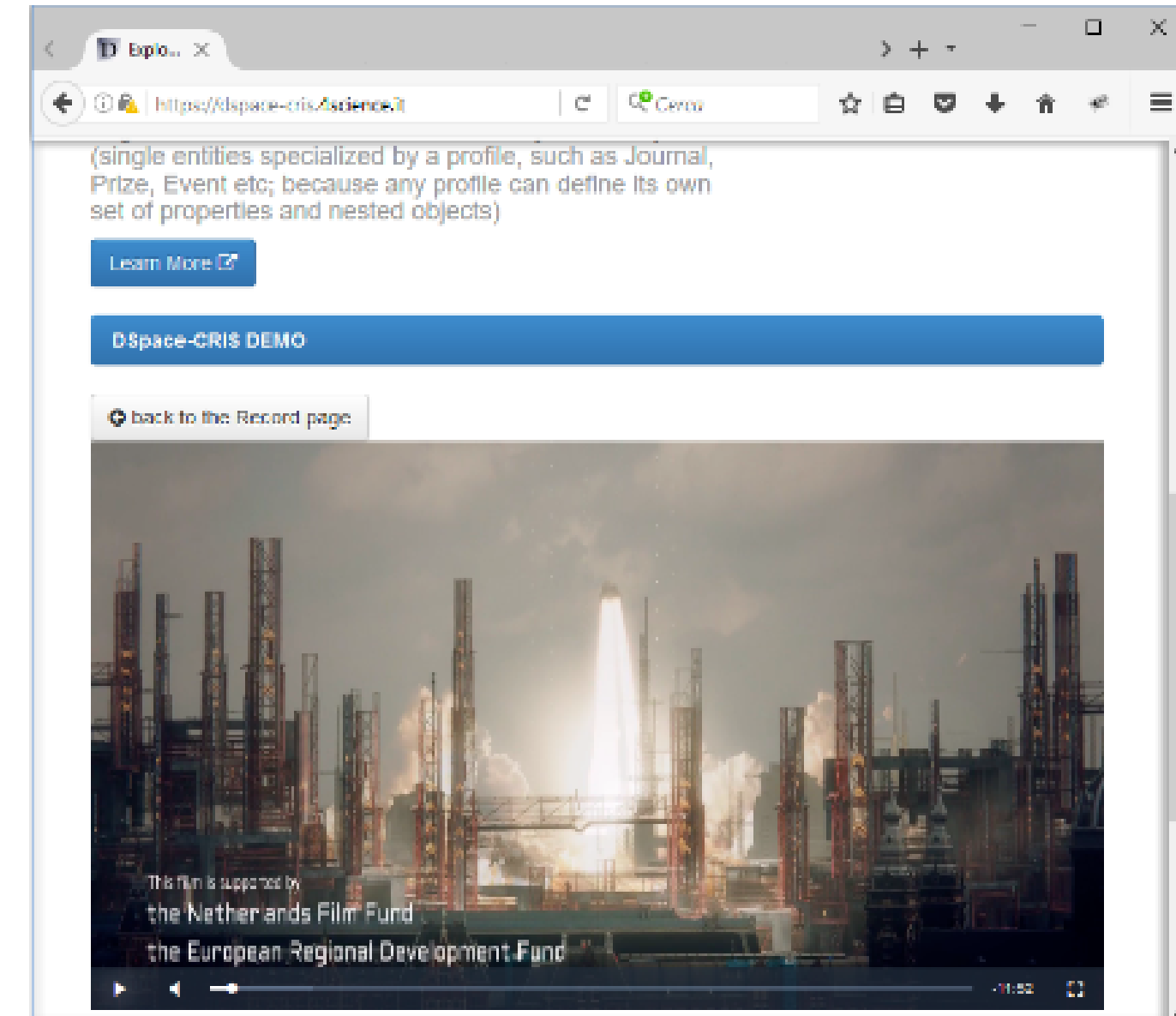


The module takes care of the registration of the transcoded file on the media server, local or remote, if necessary by creating different streams at increasing bitrates, segmenting and diversifying the channels (audio, video, subtitles) to enable adaptive streaming

Adaptive streaming using DASH the state-of-art industry standard to allow the maximum reduction in the use of bandwidth;



The adaptive streaming allows the maximum reduction in the use of bandwidth, always providing each user the best possible resolution of the audio / video stream based on the device in use (supported resolution) and on the available connection speed



Can work with an external Media Server