Media Video Player
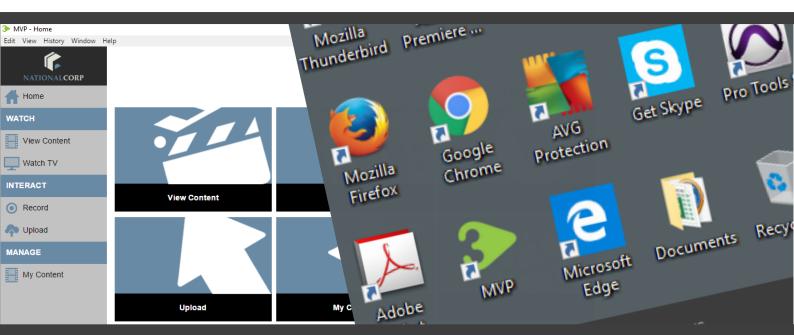
Tripleplay Media Video Player (MVP)
Citrix Integration, VOD and IPTV Streaming App for OS X and Windows

The Tripleplay Media Video Player (MVP) is a fully secure desktop app for the access to the Tripleplay IPTV and Video Streaming Media Portal, allowing Tripleplay to manage the delivery of media content from source to recipient.

Following restrictions in traditional web browsers which are now blocking streaming technologies and plugins such as NPAPI, ActiveX and Flash, the desktop video experience has become a challenge for a number of businesses. Through the implementation of the MVP we can now ensure that any Tripleplay video and media experience is never tarnished by 3rd party software.

Features
Watch and record live TV via an electronic programme guide, view video on demand content, access live streams, add content comments, upload content and download for offline viewing. MVP enables thin client video delivery in Citrix environments.

OS Support
MVP supports full unicast and multicast video delivery across an IP network without the need for additional plugins, and is compatible with the Windows Operating System from Windows 7 upwards and Mac Operating System from 10.10, Yosemite.

Security
The application cannot be used as a standard web browser as there is no user accessible address bar, or any other means of entering ad-hoc URLs. This means that in controlled environments it cannot be used to circumvent corporate security policies. This also means that it is not a potential vector for exposing a system to potentially malicious web content.

Media Support
Delivery:
UDP unicast and multicast UDP ISO/IEC 13818 Transport streams IGMP v2
HLS V2

Encryption:
TPS-AES for Multicast and HLS

Video   codecs:
MPEG-2   video
H.264 video

Audio codecs:
MP3 audio
MP2 audio
AAC audio 44.1, 48KHz sampling 16-512Kbps
AC3, EAC3 audio

Other
Video resolutions: 320x200 to 1080p60
Subtitle/closed caption support
DVB, teletext, US CC