

# Smoke Desktop Subscription 2018 Release Notes

Welcome to Autodesk Smoke 2018 Desktop Subscription (April 13, 2017).

These Release Notes include important last-minute information, and a list of fixed bugs in this release.

## Documentation

- Details on the new Smoke features: [www.autodesk.com/smoke-help-whatsnew](http://www.autodesk.com/smoke-help-whatsnew)
- Smoke System Requirements: <http://www.autodesk.com/smoke-sysreqs>
- For all other documentation for this release (user guides, installation guides, etc.): <http://www.autodesk.com/vxf>.

## Improved AAF Reliability

This release of Smoke includes improved reliability for the AAF sequence format, in both import and export.

## Support for Apple ProRes Codec Profiles

It is now possible to select between Variable Bit Rate (VBR) or the new Constant Bit Rate option when encoding Apple ProRes.

The ability to create CBR-wrapped QuickTime with the Apple ProRes codec allows you to create content that can be used with Cinedeck's cineXinsert product. A new Cinedeck export preset is available.

## FBX Version

The FBX SDK has been updated to version 2018.0.

## Smoke 2018 Fixed Bugs

Key	Summary
<b>Conform</b>	
SMOK-17662	Importing AAF exported from Flame Family does not automatically link media files in Avid ProTools.
<b>Creative Tools</b>	
SMOK-38628	It is not possible to add presets to the Presets dropdown menu for all nodes.
<b>Data Management</b>	
SMOK-42758	DLmpd: Sporadic connection failures on Mac.