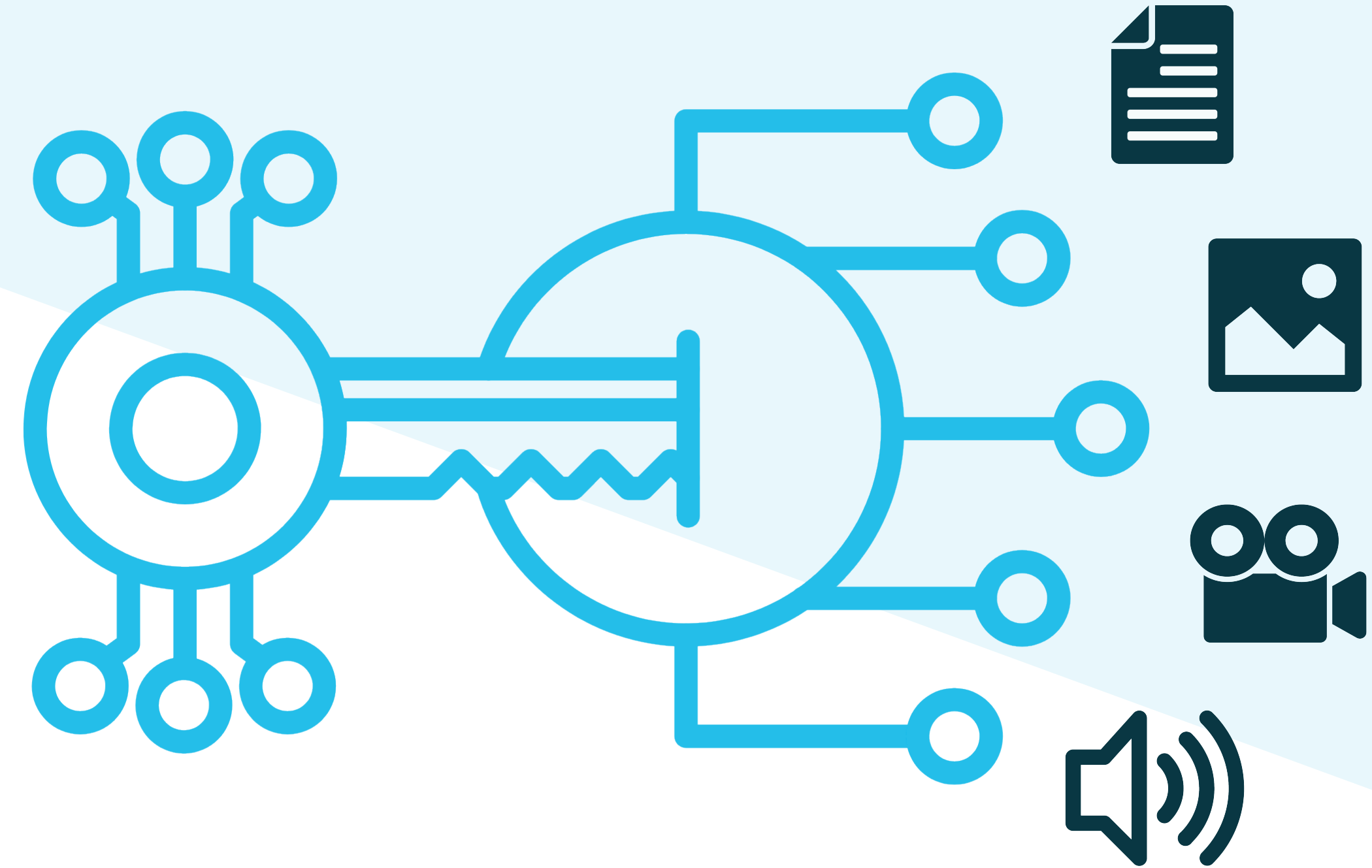# Vitrium Security Encryption Process

Vitrium offers protection for multiple file formats including: PDFs, Documents, Images, Videos, and Audios. Your content is encrypted and always kept secured.

Vitrium Encryption: You are always in control!

With Vitrium Security, your files are protected with 128-bit AES encryption and you are always in control.

The encryption process occurs in the Vitrium App, and your secured files can be accessed via different protected outputs depending of the file type.

The Vitrium Encryption Process Supports:

✓ Documents   ✓ Videos

✓ Images   ✓ Audios

Vitrium Encryption: Documents & Images

Vitrium protects every page of a document or image uploaded to our system with 128-bit AES encryption. Upload over 15 different input formats.
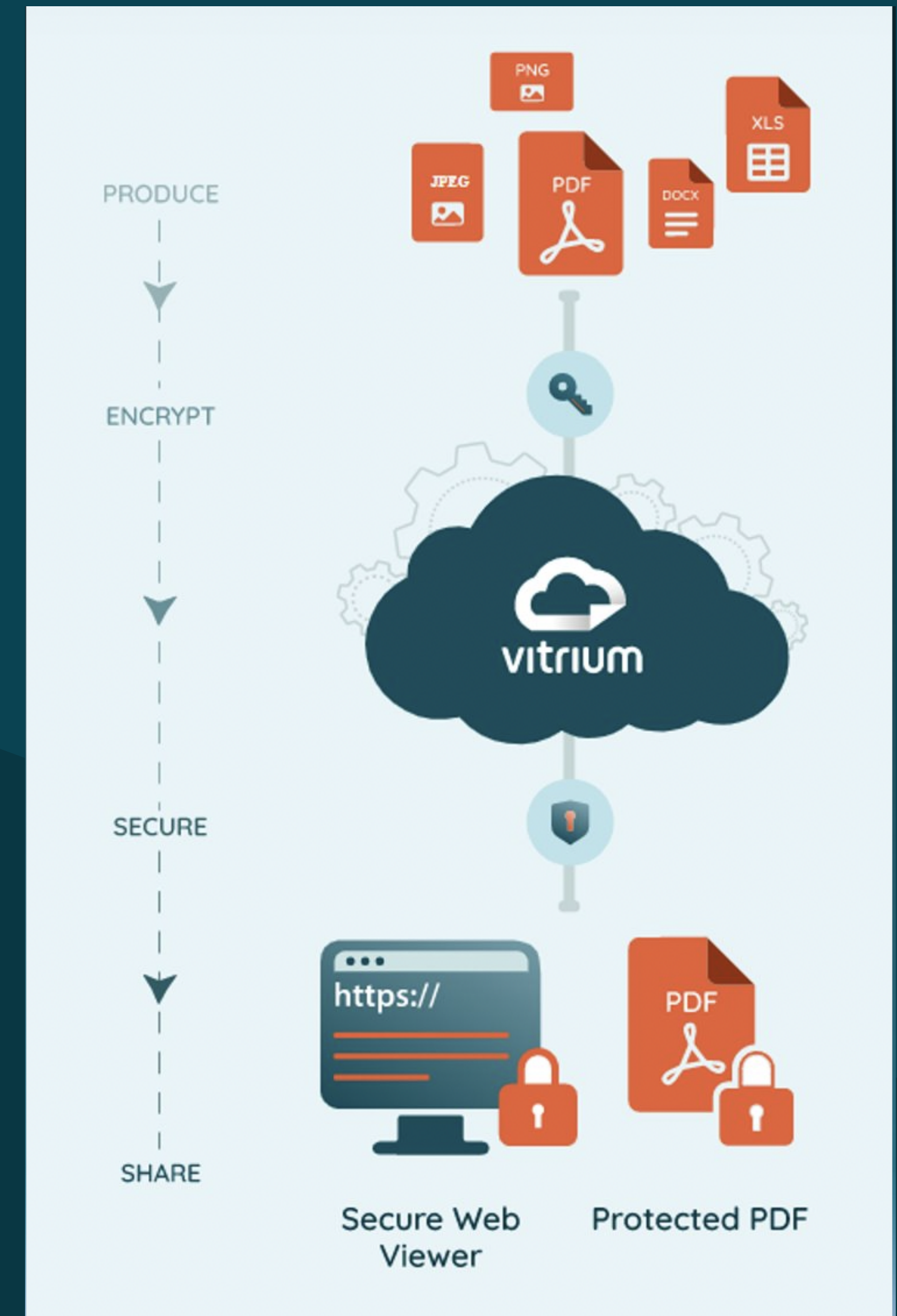
Convert content to one of two encrypted formats:

Secure Web Viewer - a sleek, modern web viewer

- ✓ Accessible on any browser & any device
- ✓ Offline access available
- ✓ Extensive page-viewing options & highlight & annotation features

Protected PDF - a downloadable, secure PDF file

- ✓ Viewable with Adobe Reader or Acrobat on PC or Mac
- ✓ Viewable on PDF-XChange Editor on PC
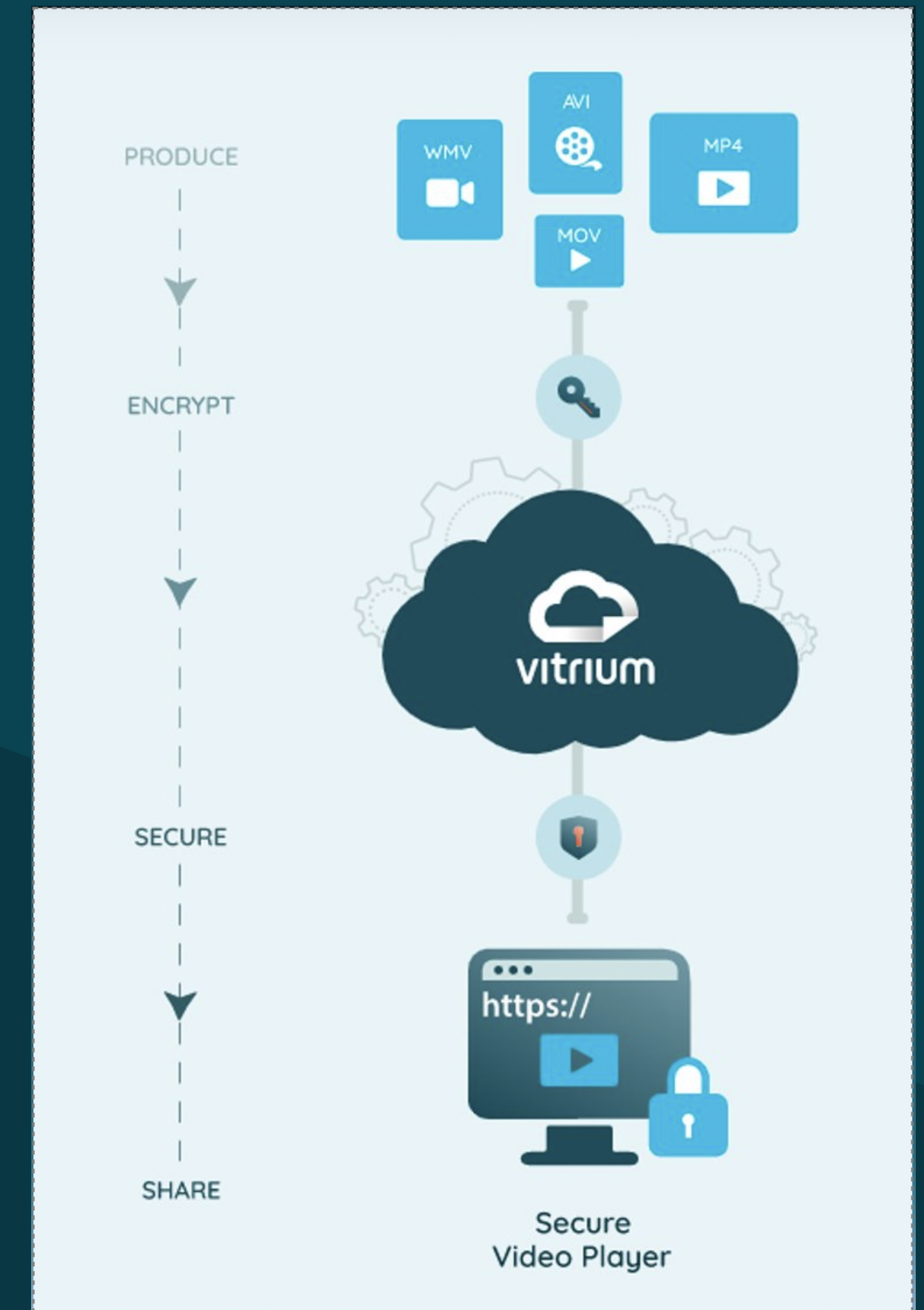- ✓ PDF is protected no matter where it's saved or downloaded

Vitrium Encryption: Videos

Vitrium protects every video with 128-bit encryption. We support 6 input formats: MP4, MOV, AVI, WMV, FLK, MKV,

Content is converted to a protected output:

Secure Video Player - an on-demand, streaming player

- ✔ Accessible on any browser & any device
- ✔ Includes watermarking capabilities
- ✔ Add bookmarks or sections to your video
- ✔ Offer different adaptive bitrate resolutions (720p, 1080p, etc.)
- ✔ Host & stream videos on Vitrium's premiere Microsoft Azure cloud environment
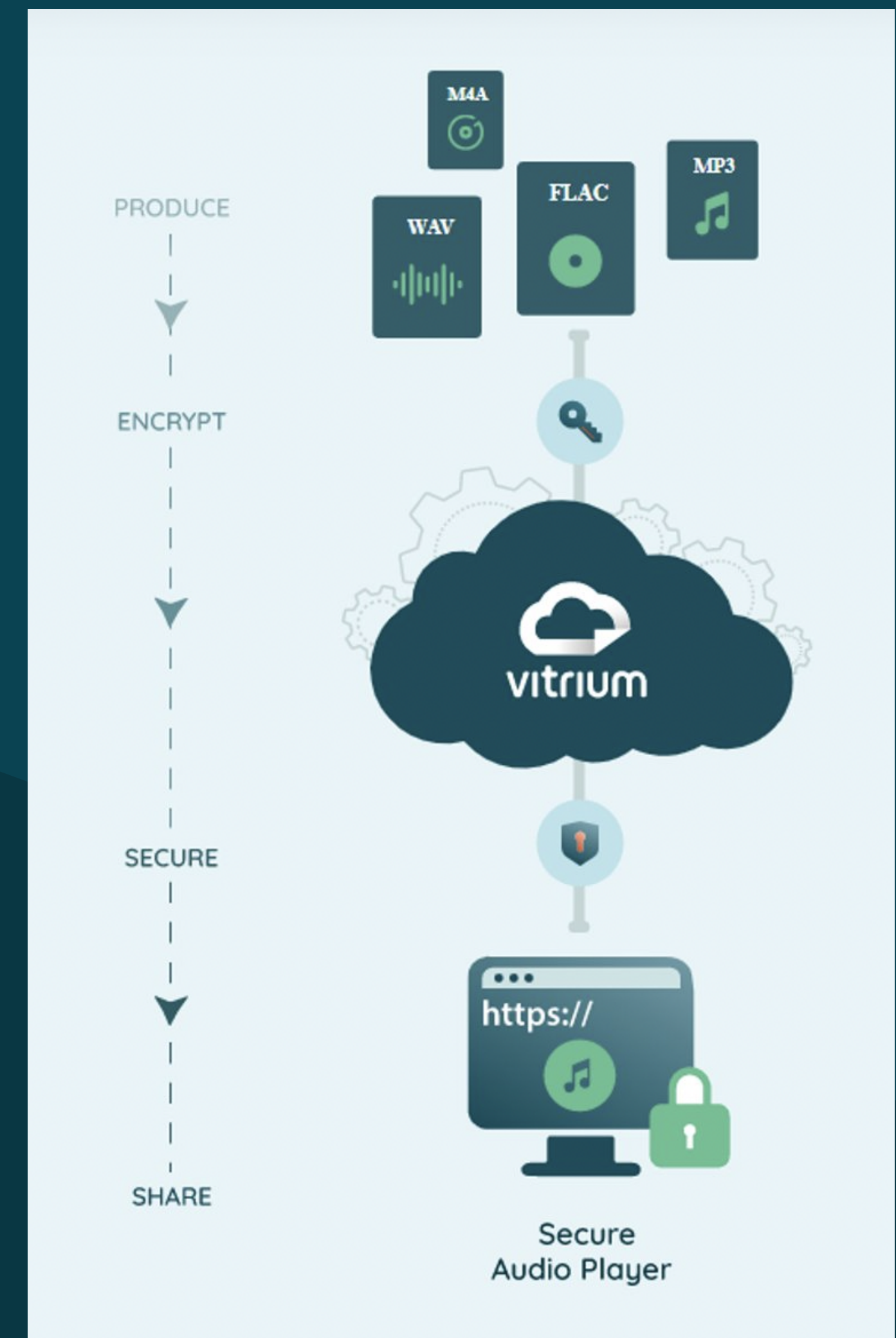
Vitrium Encryption: Audios

Vitrium protects every audio with 128-bit encryption. We support 8 input formats: MP3, WAV, AAC, FLAC, AC3, AIFF, OGG, M4A.

Content is converted to a protected output:

Secure Audio Player - an online, streaming player

- ✓ Accessible on any browser & any device
- ✓ Add bookmarks or sections to your audio
- ✓ Host & stream audios on Vitrium's premiere Microsoft Azure cloud environment

About Vitrium

Vitrium delivers content protection and digital rights management (DRM) software to companies that need to protect their videos, documents, images, and audio files.

With over a million end users worldwide and a range of solutions that empower businesses to protect, control, and distribute their content in different ways, Vitrium is the preeminent choice for businesses, government, educational institutions, and content providers across the globe.

Vitrium was the first DRM provider to focus on a "no plug-in, no proprietary apps" approach and this is still the #1 reason why customers choose Vitrium over other solutions.

vitrium

Protect Your Content. Protect Your Business.

Learn More   **Free Demo**