

December 27th, 2017. Cutwise v.3.11.0: Release notes

New features

1. New DiBox 2.0 media support. **Please use updated Cloud Uploader version:** <https://www.dropbox.com/s/pxy5iv76luo5ome/Install-CloudUploader-20171128-v2.10.1.11.exe?dl=0>

New movies from DiBox 2.0:

- Office (Figure of Eight, Live Photo)
- Fire (Figure of Eight, Live Photo)
- Office Stereo (Figure of Eight)
- ASET White (Image, Figure of Eight, Live Photo)
- ASET Black (Image, Figure of Eight, Live Photo)
- Fluorescence (Image, Figure of Eight, Live Photo)
- White Dome (Image, Figure of Eight, Live Photo)
- Darkfield Crown (Image, Figure of Eight, Live Photo, Gyro)

2. New total Optical performance metric.

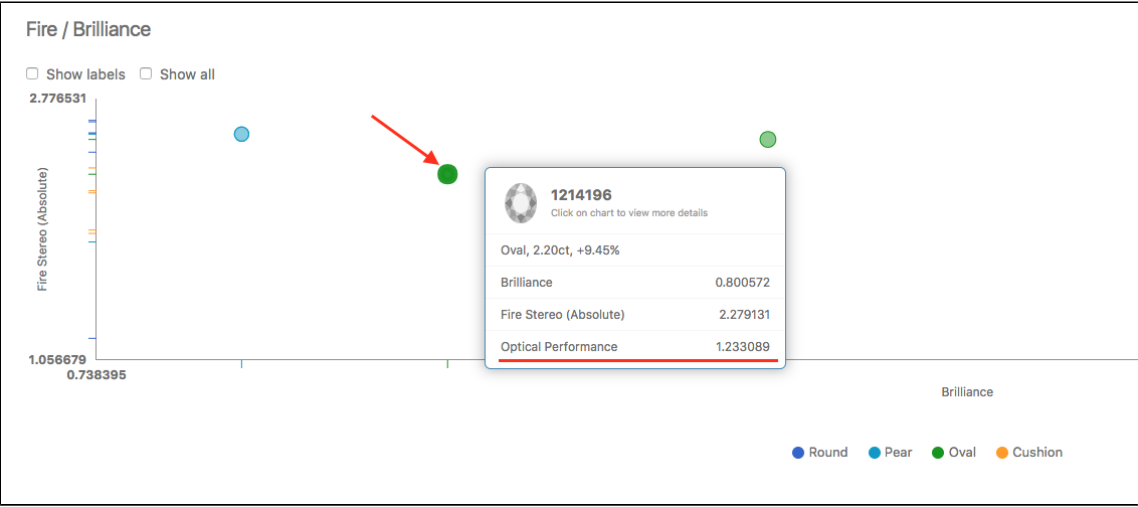
- on listing page.

Media Relevance	Date	Price	Carat	Clarity	Color	Optical Performance	More	
Choose Rows	☒ Image Gallery	☒ Movies	☒ Single Scale	7614 diamonds meet current filters		Compare	Clear	
	☐	☐	☐	☐	☐	☐	☐	
SKU	5714302	5704905	5704959	5714299	MSSCUSHION4	5704903	5714313	5486021
Spread	-6.27 %	-11.72 %	-11.68 %	-17.56 %	-21.48 %	-10.84 %	-18.04 %	+8.96 %
Color	H	I	K	I	H	G	H	-
Cut Quality	Excellent	Very Good	Very Good	Good	Excellent	Very Good	-	-
O. Performance	1.47	1.45	1.44	1.42	1.41	1.38	1.35	1.34
O. Performance p/a	1.08	1.09	1.08	1.08	1.05	1.03	1.02	0.90
Fire	2.63	2.55	2.62	2.55	2.32	2.42	2.16	2.51
Fire p/a	1.42	1.43	1.48	1.47	1.29	1.35	1.25	1.13
Optical Symmetry	3.55	3.34	3.74	3.65	4.01	3.84	3.46	2.99
Brilliance	0.98	0.99	0.95	0.95	1.02	0.95	1.01	0.86
ViBox Girdle								
ViBox Pavilion								

- on compare pages.

Optical Performance Metrics / Integral Metrics			
Optical Performance	1.45	0.01 (1%) ↑	1.44
Optical Performance per Area	1.09	0.00 (0%) ↑	1.08

- on opticals metrics report.



3. Filter for optical performance metrics.

Additional Filters

POLISH

Excellent Very Good Good Fair Poor All

SYMMETRY

Excellent Very Good Good Fair Poor All

OPTICAL PERFORMANCE

0 0.2 0.4 0.6 0.8 1 1.2 1.4 1.6

OPTICAL PERFORMANCE PER AREA

0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 0.8 0.9 1 1.1 1.2

DATE

01.01.2014 - 26.12.2017

SELLERS

All

DIBOX IMAGES

☐ Office Light Black
☐ Office Light White
☐ Office Light Gray
☐ ASET White
☐ IdealScope
☐ ASET Black
☐ Arrows
☐ Hearts
☐ Fluorescence

VIDEO (MONO)

☐ 8 Fire
☐ 8 Office
☐ Darkfield Crown
☐ Brightfield Pavilion
☐ Darkfield Pavilion
☐ Girdle
☐ Pavilion

VIDEO (STEREO)

☐ 8 Fire
☐ 8 Office
☐ Darkfield Crown
☐ Brightfield Pavilion
☐ Darkfield Pavilion
☐ Girdle
☐ Pavilion

☐ Inclusions Plot (DR)
☐ Inclusions Plot (Office)

☐ Helium Polish Data

CLEAR

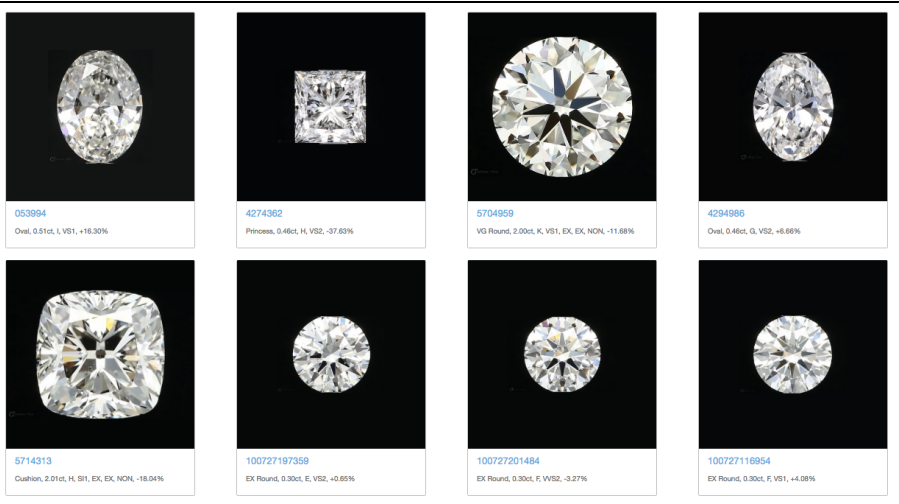
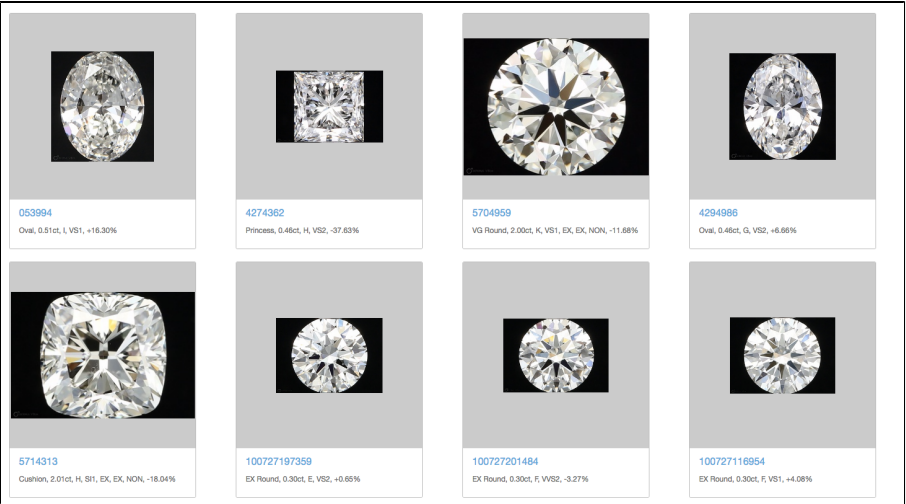
Major bugfixes and improvements

1. Improvements for product information XLSX files import. [Manual](#).

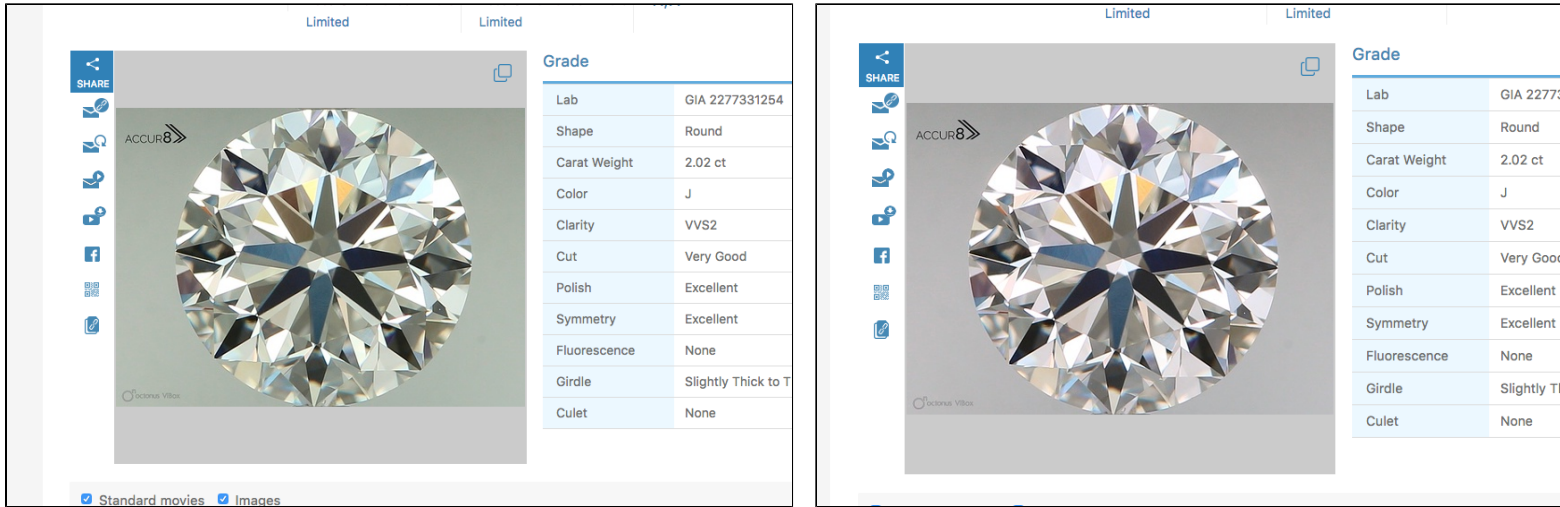
[video tutorial](#)

2. New cutwise video player on public boards.

- Adaptive background:



- Automatic White Balance correction for movies:



- Large public boards (30+ stones) load time significantly reduced

Minor bugfixes and improvements

1. Number of products filter on Scatter plot (Optical metrics report).

