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Mixing prices are on request only
Have a question or want a quote? Write to us: a_plancher@hotmail.com



4K HDR color grading

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Post production services

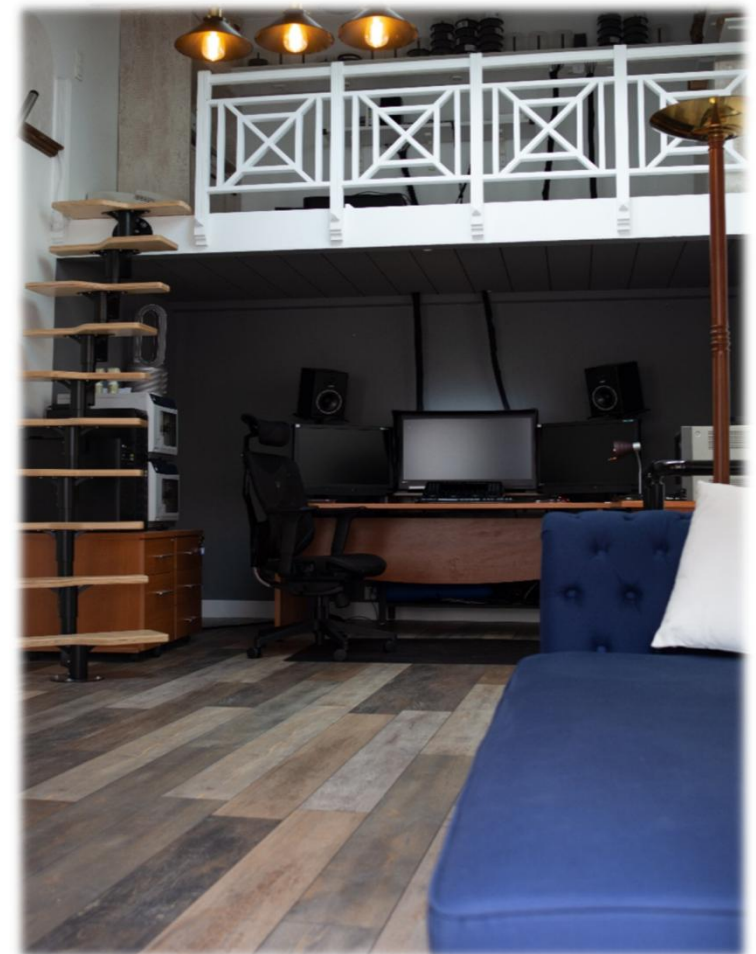
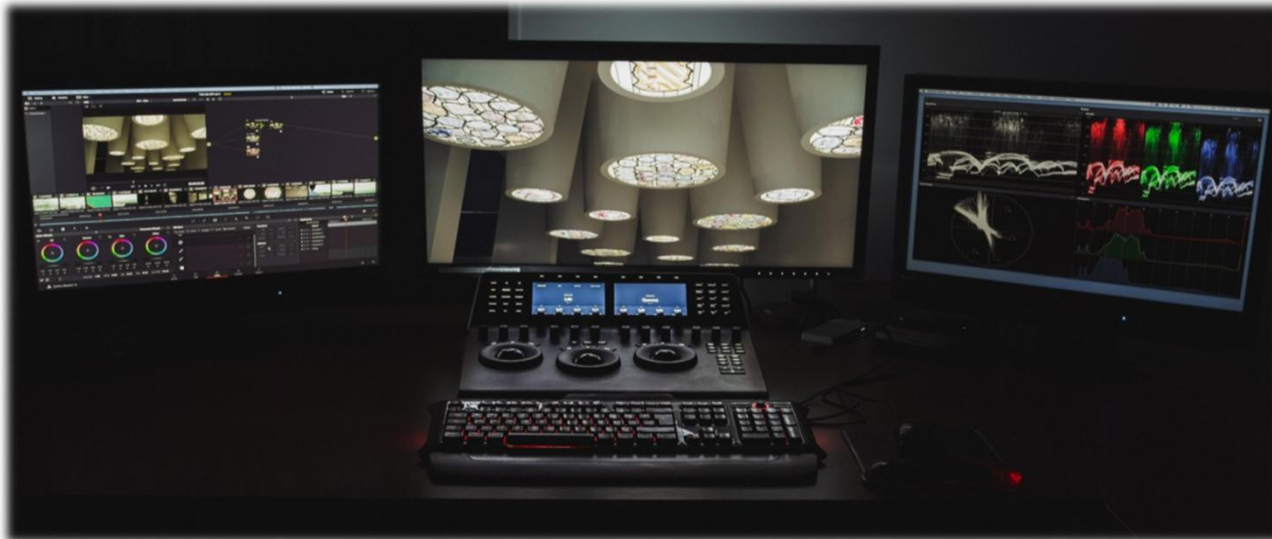
Address: 10 passage national - 75013 Paris - France *Email:* a_plancher@hotmail.com *Phone:* +33 6 63 29 31 94

| Color grading station | Half-day 4h (Monday->Friday) | Full day 8h (Monday->Friday) | Full day 8h (Saturday-Sunday) |
|--|---------------------------------|---------------------------------|----------------------------------|
| Rental of 4K HDR DaVinci Resolve station with senior colorist's services | € 550 | € 990 | € 890 |
| Rental of 4K HDR DaVinci Resolve station with junior colorist's services | € 440 | € 790 | € 690 |
| Rental of 4K HDR DaVinci Resolve station only | € 280 | € 500 | € 400 |

| Roundtrip workflow | Final Cut Pro | Media Composer | Premiere Pro |
|---|---------------|----------------|--------------|
| Organisation of the timeline and export to Final Cut Pro, Avid Media Composer or Adobe Premiere Pro | € 100 / hour | | |
| Offline reference clip with burned-in timecode after export | | | |

The powerful color grading station:

- 27-sqm air-conditioned area with neutral gray wall and 6500K backlight
- DaVinci Resolve Studio 18 on Linux (+ Dolby Vision and Neat licenses)
- AMD Ryzen Threadripper 64 cores / nVidia RTX 4090 24 GB
- 4K DCI HDR display on an Eizo CG3145 Prominence (meeting Dolby Vision and Netflix standards)
- Display calibration by a VTCAM expert to Rec. 709, P3-D65 and Rec. 2020
- DaVinci Resolve Mini Panel
- Storage on a dedicated 30-TB SSD performing 3.5 GB/s
- Blackmagic DeckLink 4K Extreme 12G interface
- DaVinci Remote with fibre 8 Gbit/s (download) and 2 Gbit/s (upload)



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Subtitling

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Base

| Subtitling | 0 to 5,000 words | 5,000 to 10,000 words | 10,000 to 15,000 words | > 15,000 words |
|-----------------------------|------------------------------|-------------------------------|--------------------------------|-------------------------------|
| | Estimated duration 0-45 min. | Estimated duration 45-90 min. | Estimated duration 90-135 min. | Estimated duration > 135 min. |
| Time-cueing | €0.16 per word | €0.15 € per word | €0.14 per word | €0.13 per word |
| Inlaying | | | | |
| Synchronisation | | | | |
| Dual verification on screen | | | | |
| Export as SRT, STL, XML | | | | |

Minimum charge: €95 per video

Options

| Transcription and translation | Price |
|--|------------|
| Video transcript by a professional editor and proofreader | Req. quote |
| Spelling, grammar and font checks (depending on the language) | Req. quote |
| Adaptation by experienced translators (into their mother tongue) | Req. quote |

| Subtitle burn-in | HD export |
|-----------------------------|------------------|
| Processing charge per video | € 45 |
| 1 to 30 minutes | €1.95 per minute |
| 30 to 60 minutes | €1.70 per minute |
| 60 to 90 minutes | €1.45 per minute |

| Additional processing | Price |
|--|------------|
| Subtitle conversion to various formats (DVD, Blu-ray, DCP, TV, Web etc.) | € 75 |
| Export as a PNG image sequence alpha layer | € 60 |
| Color coding for the deaf/hard of hearing to CSA requirements (France) | Req. quote |

We bill translation and subtitling services based on word count, not the film's length. So you only pay for the actual dialogue.

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Base for mastering

| Mastering | <1 min | 1 to 5 min | 5 to 10 min | 10 to 15 min | 15 to 20 min | 20 to 25 min | 25 to 30 min | 30 to 35 min |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Mastering 2K or 4K (InterOp or SMPTE) | € 95 | € 99 | € 119 | € 152 | € 183 | € 213 | € 241 | € 266 |
| JPEG 2000 12-bit encoding | | | | | | | | |
| XYZ colorimetry conversion | | | | | | | | |
| 2.0/5.1/7.1 audio multiplexing | | | | | | | | |
| MXF multiplexing and XML packaging | | | | | | | | |
| Rush service (24h) / 2-Gbps upload | 35 to 40 min | 40 to 45 min | 45 to 50 min | 50 to 55 min | 55 to 60 min | 60 to 65 min | 65 to 70 min | >70 min |
| 3D format: x1,5 HFR format (48 / 50 / 60 fps): x1,5 Dolby Cinema HDR format: x2 | € 291 | € 313 | € 335 | € 353 | € 373 | € 391 | € 410 | € 440 |

Discount: 20% off if you also order color grading, mixing or subtitling

Options

| Additional processing | Price |
|--|---------------|
| Audio conversion to 24 fps (without distorting) | € 70 to € 100 |
| Video conversion to 24 fps | Free |
| Source deinterlacing and upscaling | Free |
| Loudness adjustment to advertising and trailer standards | € 70 |
| 2.0 stereo to multichannel 5.1 surround upmix | Free |
| Encryption and key generation (5 KDM included) | € 200 |
| Generation of an additional KDM (key) | € 15 |
| Dolby Atmos Theatrical (MXF) encoding by RMU from ADM BWF master | 200 to € 990 |
| DCP extraction and conversion to DPX or TIFF image sequence, Apple ProRes 4:2:2 HQ or 4:4:4 (with or without unencryption using KDM) | € 80 to € 300 |

| Additional content | Price |
|--|--------------|
| Addition of a still digital inlay or intro video | € 40 |
| Addition of a subtitle track (import) | € 70 |
| Addition of a subtitle track (burn-in) | 80 to € 200 |
| Addition of audio tracks | € 50 to € 70 |

| Additional services | Price |
|--|---------------|
| Delivery on USB stick (from 32 to 512 GB) formatted to DCI (Linux) standards | € 35 to € 127 |
| Delivery to a Globecast / Aspera / HTTPS server | Free |
| DCP master viewing on a 4K DCI monitor (excerpts of up to 5 minutes) | Free |
| Private screening in a cinema theatre (central Paris) | 190 per hour |

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Broadcast-Ready file (BRF) / IMF Package / Dolby E

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Post production services

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Base for mastering

| HD BRF (international TV standards) | <2 min | 2 to 10 min | 10 to 25 min | 25 to 45 min | 45 to 70 min | 70 to 100 min | 100 to 135 min | >135 min |
|--|--------|-------------|--------------|--------------|--------------|---------------|----------------|------------|
| HD BRF creation to TV channel requirements | | | | | | | | |
| Loudness adjustment to EBU R128 specifications | € 99 | € 124 | € 177 | € 225 | € 271 | € 315 | € 357 | Req. quote |
| MXF MPEG-2 XDCAM HD export | | | | | | | | |
| Ultra-HD BRF (international TV standards) | <2 min | 2 to 10 min | 10 to 25 min | 25 to 45 min | 45 to 70 min | 70 to 100 min | 100 to 135 min | >135 min |
| Ultra-HD BRF creation to TV channel requirements | | | | | | | | |
| Loudness adjustment to EBU R128 specifications | € 139 | € 174 | € 247 | € 314 | € 380 | € 440 | € 500 | Req. quote |
| MXF XAVC-Intra Ultra-HD export | | | | | | | | |
| HD IMF package (Netflix, Amazon, Disney, etc.) | <2 min | 2 to 10 min | 10 to 25 min | 25 to 45 min | 45 to 70 min | 70 to 100 min | 100 to 135 min | >135 min |
| VOD package creation to platform requirements | | | | | | | | |
| Loudness adjustment to EBU R128 specifications | € 129 | € 162 | € 230 | € 292 | € 353 | € 409 | € 464 | Req. quote |
| IMF Application 2, JPEG 2000 export | | | | | | | | |
| Ultra-HD IMF package (Netflix, Amazon, Disney, etc.) | <2 min | 2 to 10 min | 10 to 25 min | 25 to 45 min | 45 to 70 min | 70 to 100 min | 100 to 135 min | >135 min |
| VOD package creation to platform requirements | | | | | | | | |
| Loudness adjustment to EBU R128 specifications | € 178 | € 224 | € 318 | € 404 | € 488 | € 566 | € 642 | Sur devis |
| IMF Application 2e, JPEG 2000 export | | | | | | | | |
| HD / Ultra-HD IMF package (Cinema Mezzanine) | <2 min | 2 to 10 min | 10 to 25 min | 25 to 45 min | 45 to 70 min | 70 to 100 min | 100 to 135 min | >135 min |
| VOD package creation to platform requirements | | | | | | | | |
| Audio streams and subtitles included | € 198 | € 249 | € 353 | € 449 | € 543 | € 629 | € 714 | Req. quote |
| IMF Application 4, JPEG 2000 export | | | | | | | | |

HDR format (PQ or HLG): multiply rate by 1.5 (includes HDR10 MaxFALL and MaxCLL metadata calculation)

Options

| Dolby E encoding | Price |
|--|------------|
| Dolby E (2.0/5.1) encoding from separate PCM tracks | € 90 - 180 |
| Video and audio verification | Price |
| Automatic video and audio flow verification with XML or PDF report export | +30% |
| PSE (PhotoSensitive Epilepsy) check following Digital Production Partnership recommendations | +20% |
| Additional services | Price |
| Advert encoding to ARPP standards | € 50 |
| Delivery to Arkena server via 2 Gbit/s upload | € 60 |
| Delivery to FTP or Aspera server via 2 Gbit/s upload | Free |
| Delivery to Adstream or IMD/Peach server via 2 Gbit/s upload | Free |

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DVD & 2D/3D/4K Blu-ray authoring

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Base for authoring

| Tree | DVD / Blu-ray | 3D Blu-ray | 4K Ultra-HD Blu-ray (SDR/HDR) |
|--------------------------------------|---------------|------------|-------------------------------|
| Processing charge for 1 to 2 videos | € 70 | € 154 | € 150 |
| Processing charge for 3 to 5 videos | € 116 | € 278 | |
| Processing charge for 6 to 8 videos | € 154 | € 370 | |
| Processing charge for 9 to 11 videos | € 180 | € 433 | N/A |
| Processing charge for 12 to 14 video | € 193 | € 463 | |

| Encoding | Blu-ray (H.264 - VBR 2 pass) | 3D Blu-ray (MVC) | 4K Ultra-HD (HEVC) |
|------------------|------------------------------|------------------|--------------------|
| 1 to 30 minutes | €2.52 per minute | €3.78 per minute | €4.54 per minute |
| 30 to 60 minutes | €2.23 per minute | €3.35 per minute | €4.01 per minute |
| 60 to 90 minutes | €1.92 per minute | €2.88 per minute | €3.46 per minute |

HDR10 format: Tarif x1,25

Dolby Vision (Profile 7) format: Tarif x1,5

Free: DVD encoding // Discount: 10% off your first order

Options

| Menus | Simple static menu | Complex static menu | Animated menu |
|---------|----------------------------|---------------------|---------------|
| | DVD / Blu-ray / 3D Blu-ray | | |
| 1 page | € 72 | € 112 | € 190 |
| 2 pages | € 130 | € 201 | € 342 |
| 3 pages | € 174 | € 268 | € 455 |
| 4 pages | € 202 | € 313 | € 531 |

| Slideshows | Without background sound/music | | With background sound/music | |
|-----------------|--------------------------------|---------|-----------------------------|---------|
| | DVD | Blu-ray | DVD | Blu-ray |
| Up to 99 photos | € 35 | € 39 | € 52 | € 58 |

| Additional processing | |
|---|-------------|
| Import and conversion of existing subtitles (Blu-ray) | € 60 |
| Import and conversion of existing subtitles (DVD) | € 85 |
| Add background sound/music to menu | € 35 |
| Dolby Digital 5.1 encoding (for DVD) | € 75 |
| Dolby TrueHD 5.1/7.1 encoding (for Blu-ray) | €90 to €180 |
| Additional 2.0/5.1/7.1 audio track | €40 to €80 |
| DDP / BDCMF delivery for replication | Free |
| DDP 2.1 image (DVD) | € 50 |
| ISO conversion and BDCMF export (Blu-ray) | € 250 |

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DVD duplication

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Disc

| DVD-5 burning and printing | 4.7 GB DVDs (up to 2 hours of video) | | | | | | | |
|----------------------------|--------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 50 units | 100 units | 150 units | 200 units | 250 units | 300 units | 350 units | 400 units |
| No printing | € 1,55 | € 1,40 | € 1,30 | € 1,20 | € 1,15 | € 1,10 | € 1,05 | € 1,00 |
| Black text printing | € 2,00 | € 1,85 | € 1,75 | € 1,65 | € 1,55 | € 1,50 | € 1,45 | € 1,40 |
| Color image printing | € 2,30 | € 2,15 | € 2,05 | € 2,00 | € 1,90 | € 1,85 | € 1,80 | € 1,70 |

| DVD-9 burning and printing | 8.5 GB DVDs (up to 4 hours of video) | | | | | | | |
|----------------------------|--------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 50 units | 100 units | 150 units | 200 units | 250 units | 300 units | 350 units | 400 units |
| No printing | € 2,75 | € 2,60 | € 2,50 | € 2,40 | € 2,35 | € 2,30 | € 2,25 | € 2,20 |
| Black text printing | € 3,20 | € 3,05 | € 2,95 | € 2,85 | € 2,75 | € 2,70 | € 2,65 | € 2,60 |
| Color image printing | € 3,50 | € 3,35 | € 3,25 | € 3,20 | € 3,10 | € 3,05 | € 3,00 | € 2,90 |

Discount: 20% off your first order

Packaging

| Jackets and printing | Box alone | Box + front jacket | Box + front & back jacket |
|----------------------------------|------------|--------------------|---------------------------|
| Standard DVD jacket | 0,55 € | 1,38 € | 1,76 € |
| Double DVD jacket | 0,63 € | 1,47 € | 1,85 € |
| Slim DVD jacket | 0,48 € | 1,30 € | 1,66 € |
| Slim CD jacket | 0,46 € | 1,25 € | 1,63 € |
| Digipack CD/DVD cardboard pocket | Req. quote | | |
| Soft pocket with flap | € 0,26 | | |
| Soft pocket with adhesive flap | € 0,40 | | |
| Cakebox | € 4,00 | | |

Minimum order for jackets: 50 units
Minimum order for pockets and Digipaks: 100 units

Options

| Handling fees | Disc only | Disc + Jacket |
|-------------------------------|-----------|---------------|
| Manual disc placing in jacket | € 0,15 | € 0,25 |

The best supplies on the market

4.7 GB CMC DVD-R by Taiyo Yuden, Grade A (media code TYG03)
 8.5 GB Verbatim DVD+R (media code MKM003)
 Standard, double and slim DVD jackets from Amaray
 135g glossy coated paper, Xerox Versant 180 press (printer)

Question? Write to us: a_plancher@hotmail.com



Blu-ray duplication

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Disc

| BD-25 burning and printing | 25 GB Blu-ray (up to 2.5 hours of HD video) | | | | | | | |
|----------------------------|---|----------|----------|-----------|-----------|-----------|-----------|-----------|
| | 10 units | 25 units | 50 units | 100 units | 150 units | 200 units | 250 units | 300 units |
| No printing | € 4,80 | € 3,84 | € 3,52 | € 3,20 | € 3,12 | € 3,04 | € 2,96 | € 2,88 |
| Black text printing | € 4,90 | € 3,94 | € 3,62 | € 3,30 | € 3,22 | € 3,14 | € 3,06 | € 2,98 |
| Color image printing | € 5,10 | € 4,14 | € 3,82 | € 3,50 | € 3,42 | € 3,34 | € 3,26 | € 3,18 |

| BD-50 burning and printing | 50 GB Blu-ray (up to 5 hours of HR video and 2 hours of 4K Ultra-HD video) | | | | | | | |
|----------------------------|--|----------|----------|-----------|-----------|-----------|-----------|-----------|
| | 10 units | 25 units | 50 units | 100 units | 150 units | 200 units | 250 units | 300 units |
| No printing | € 9,80 | € 8,84 | € 8,52 | € 8,20 | € 8,12 | € 8,04 | € 7,96 | € 7,88 |
| Black text printing | € 9,90 | € 8,94 | € 8,62 | € 8,30 | € 8,22 | € 8,14 | € 8,06 | € 7,98 |
| Color image printing | € 10,10 | € 9,14 | € 8,82 | € 8,50 | € 8,42 | € 8,34 | € 8,26 | € 8,18 |

Discount: 20% off your first order

Packaging

| Jackets and printing | Box alone | Box + front jacket | Box + front & back jacket |
|----------------------------------|------------|--------------------|---------------------------|
| Slim blue Blu-ray jacket | 0,70 € | 1,57 € | 1,95 € |
| Black 4K Ultra-HD Blu-ray jacket | 0,95 € | 1,90 € | 2,28 € |
| Standard DVD jacket | 0,55 € | 1,38 € | 1,76 € |
| Double DVD jacket | 0,63 € | 1,47 € | 1,85 € |
| Slim DVD jacket | 0,48 € | 1,30 € | 1,66 € |
| Slim CD jacket | 0,46 € | 1,25 € | 1,63 € |
| Digipack CD/DVD cardboard pocket | Req. quote | | |
| Soft pocket with flap | € 0,26 | | |
| Soft pocket with adhesive flap | € 0,40 | | |
| Cakebox | € 4,00 | | |

Minimum order for jackets: 25 units
Minimum order for pockets and Digipaks: 100 units

Options

| Handling fees | Disc only | Disc + Jacket |
|-------------------------------|-----------|---------------|
| Manual disc placing in jacket | € 0,15 | € 0,25 |

The best supplies on the market

25 GB Verbatim BD-R (non-LTH) (media code VERBATIME)
 50 GB Verbatim BD-R (non-LTH) (media code VERBATIMf)
 Slim blue and 4K Ultra-HR Blu-ray jackets from Amaray
 135g glossy coated paper, Xerox Versant 180 press (printer)

Question? Write to us: a_plancher@hotmail.com



| HD/2K/4K dailies processing | Price |
|--|------------|
| Raw footage conversion (RED R3D, Arri Alexa ARI, Blackmagic DNG, etc.) to Apple ProRes, DNxHD, DNxHR (REC.709 / Proxies) | Req. quote |
| 3D LUT (Look-Up Table) creation/application with DaVinci Resolve | Req. quote |

| Video and audio encoding | Price |
|--|-------------|
| All containers: MXF, MOV, MPEG, AVI, MKV, etc. | Req. quote |
| Video codecs: ProRes, DNxHD, DNxHR, AVC/XAVC (H.264), HEVC, etc. | |
| Audio codecs: PCM, Dolby E, AC3, DTS, AAC, MP3, WMA, FLAC, etc. | |
| NTSC pulldown conversion (23.976 or 24 fps sources) | Req. quote |
| SD/HD/2K/4K advanced upscaling (IA algorithm) | Req. quote |
| Audio conversion to 24 fps (without distorting) | €70 to €100 |
| Web HD exports optimised for YouTube, Vimeo and Dailymotion | € 50 |
| Web 4K exports optimised for YouTube, Vimeo and Dailymotion | € 90 |

| IMF package | Price |
|--|--------------------------|
| IMF Application 2 (HD) package | See Broadcast-ready page |
| IMF Application 2 Extended (4K Ultra-HD) package | See Broadcast-ready page |

| HDR encoding (PQ or HLG) | Price |
|--|---------------|
| HDR10, HDR10+, Dolby Vision Profile 7 / 8.1 / 8.4 encoding | Req. quote |
| HDR10+ -> Dolby Vision conversion, RPU -> XML extraction | Req. quote |
| 4K Ultra-HD web exports optimised for YouTube and Vimeo | € 90 to € 180 |
| HDR10 MaxFALL and MaxCLL metadata calculation | € 35 to € 80 |

| 3D encoding | Price |
|--|------------------|
| MVC encoding for 3D Blu-ray | See Blu-ray page |
| Stereoscopic depth rendition for 3D DCPs | See DCP page |

| Multichannel surround audio encoding | Price |
|--|-------------|
| Dolby Digital 5.1 multiplexing and encoding | € 75 |
| DTS HD Master Audio or Dolby TrueHD 5.1 et 7.1 multiplexing and encoding | €90 to €180 |

| Streaming download and disc ripping | Price |
|--|------------|
| YouTube/Vimeo/Dailymotion video download | € 50 |
| DVD sequence rip | € 45 |
| Blu-ray sequence rip | € 85 |
| 4K Ultra-HD Blu-ray rip | Req. quote |



| LTO-8 archiving - 12TB capacity | Price |
|---|-------|
| Tape transfer - LTO-8 (12 TB), Quantum cartridge included | € 450 |
| Open-source LTFS format | |
| Data integrity verification (checksum) | |
| A PDF report listing archived files | |
| Tape barcode labelling | |
| One free-of-charge data restoration during the first 5 years (hard drive or SSD not supplied) | |

50% off a backup LTO copy (identical to the original)

| LTO-9 archiving - 18TB capacity | Price |
|---|-------|
| Tape transfer - LTO-9 (18 TB), Quantum cartridge included | € 675 |
| Open-source LTFS format | |
| Data integrity verification (checksum) | |
| A PDF report listing archived files | |
| Tape barcode labelling | |
| One free-of-charge data restoration during the first 5 years (hard drive or SSD not supplied) | |

50% off a backup LTO copy (identical to the original)

| LTO-7 / LTO-8 archiving - Options | Montant |
|--|---------|
| Additional cost for extra source (HDD / SDD) | € 25 |

| Restore from tapes | Price |
|---|-----------|
| Data restoration from LTO-7 / LTO-8 tapes (without HDD / SDD furniture) | € 200 |
| Data restoration from LTO-4 / LTO-5 / LTO-6 tapes (without HDD / SDD furniture) | € 150 |
| Upload to distant server (FTP / Aspera...) via 2 Gbit/s upload | 55 € / TB |
| TAR decompression | Included |

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