From Paper to Digital in No Time

How to Take Advantage of the Latest Digitization Technologies
OUTLINE

- book2net background
- Line and area sensors
- X71 – digitization camera
- Multishot technology
Collection of texts, images, sounds and videos.
2D DIGITIZATION

- Book scanners:

  CCD (Line and Area Sensors) & CMOS
SENSORS

High resolution

LIMITED SPEED

LINE CCD
SENSORS

AREA CMOS

High speed
Limited resolution
SCAN QUALITY

- Sensor
- Optics
- Lighting
- Image processing algorithms
1. Line CCD
2. Area CCD
3. Area CMOS

2006
2010
2014
Rapid development of CMOS technology
Long tradition in fine mechanics engineering and optics integration
71 MPIX DIGITIZATION CAMERA

Perfect base for custom applications
71 MPIX DIGITIZATION CAMERA

Grazer Buchtisch
71 Mpix Digitization Camera

- Paper originals
- Photos, paintings
- Glass negatives
- Transparent materials
MULTISHOT TECHNOLOGY
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MULTISHOT TECHNOLOGY
Thank you!

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