Innovative Solutions in 2D and 3D Image Analysis

COMPLETE IMAGE PROCESSING DEVELOPMENT KIT

GUI ASSISTANT
- Direct access to all IPSDK features
- Improve the GUI with your own macros
- Python script generator
- Usable from Digi-XCT, ORS DragonFly or Avizo
- Open source GUI

Python and C++ compatibility

TAILORED SUPPORT

TRAINNING SESSIONS

SPECIFIC DEVELOPMENT

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APPLICATIONS
- Non-Destructive Testing (NDT)
- Digital rock
- Oil & Gas
- Industry / R&D Centers / OEM
- Medical / life sciences
- Material property analysis
- Microscopy / tomography

THE IPSDK LIBRARY
- Available in C++ and Python
- Explorer: The IPSDK GUI assistant
- High performance calculation (multi-threading, SIMD)
- Big Data support
- Windows and Linux compatible
- Features
  - Denoising,
  - Segmentation,
  - Detection,
  - Measures,
  - Statistics,
  - Classification,
  - Registration,
  - Morphology,
  - Watershed,
  - Pixel descriptor,
  - Shape extraction,
  - ...

Ask us for a free demo on your own dataset

Our experts will assist you in developing your application projects for all your image analysis needs:
- Imbedding of our library in your application
- Bespoke development
- Consulting, feasibility studies
- Training
- Data cleansing
- Research project collaboration

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