

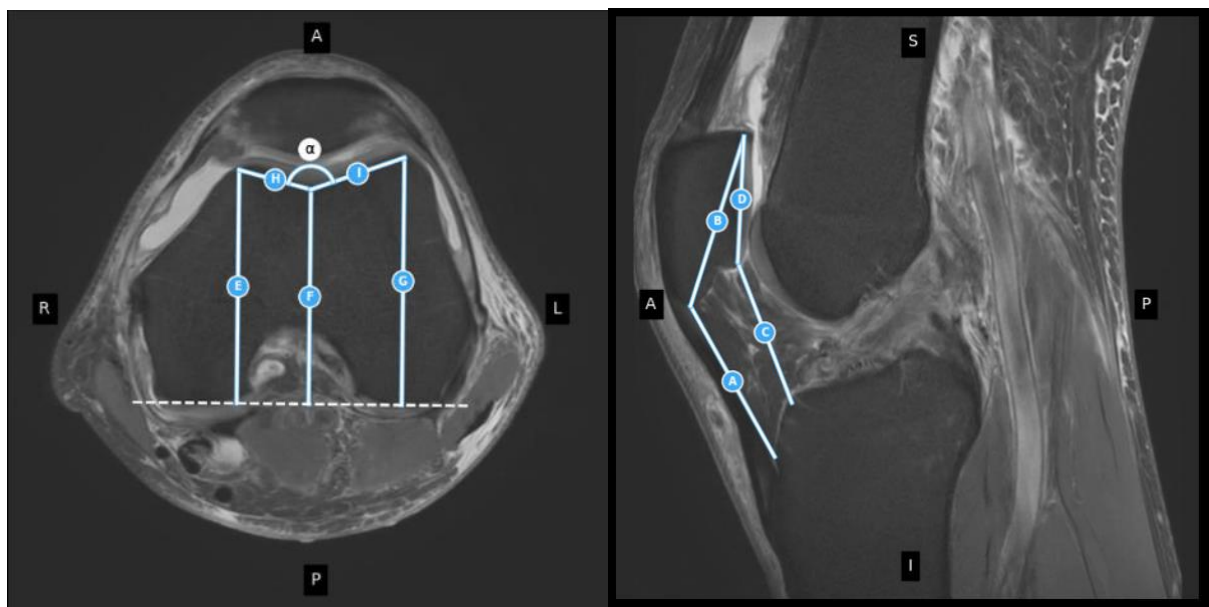
AIR – EC capabilities

Sample1: KEROS AI results

- **System name:** EU_GATEWAY_Incepto
- **AI Algorithm Description :** KEROS2: detection and evaluation of pathologies of the KNEE
- **DICOM IODs implemented:** Comprehensive 3D SR Storage IOD
- **Result primitives encoded:** qualitative findings, measurements, locations, tracking identifiers, image references
- **Measurements:** measurements reflect a planar region of an image
- **Regions:** contour-based regions

Expected display of graphical elements

- Dash line is omitted
- Angle representation is omitted
- Segment labels are omitted



Sample2: PAROS AI Result

- **System name:** EU_GATEWAY_Incepto
- **AI Algorithm Description :** **PAROS:** Segmentation of Prostate
- **DICOM IODs implemented:** Comprehensive 3D SR Storage IOD
- **Result primitives encoded:** locations, image references
- **Measurements:** measurements reflect a planar region of an image
- **Regions:** contour-based regions

Expected display of graphical elements

- Lesion contours are omitted in the DICOM-SR

