

**Case 07 Arnsberg 1:
male, 55 years (H-M)**

**SFA recanalization with atherectomy,
DCB and IVUS guided dissection
treatment**

Operators: M. Lichtenberg, S. Stahlhoff

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Clinical data:

- Rutherford III right side
- ABI: right 0.66, left 0.85

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- **Present state:**
 - **Previous DCB and TACK stent revascularization 8/2018 right distal SFA**
 - **Now progression proximal to previous revascularization zone with high grade stenosis of proximal and mid SFA**

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- **Procedural steps:**
 - 1. Antegrade access 7 F
 - 2. IVUS analysis of SFA (Vision PV 0.018 digital IVUS catheter Philips Healthcare)
 - 3. IVUS guided atherectomy with Phoenix 2.4 mm catheter (Philips Healthcare)
 - 4. Stellarex DCB angioplasty (Philips Healthcare)
 - 5. IVUS analysis of SFA: dissection?
 - 6. IVUS guided TACK stent (Philips Healthcare) implantation on indication