Welcome & Overview
It’s time to make a move
Design – unique proven architecture of LDV systems

- Base station of FEMTO LDV Z Models
  - Small size
  - Mobile
- Hand-held system
  - Articulating arm
  - Handpiece
- Robust, stable

For optimized workflow!
NEW!

1. Femtosecond laser technology:
   - New and more powerful laser sources
   - Adaptive Pulse Management

2. Patient interface:
   - Liquid interface

3. Imaging:
   - Real time imaging (camera)
   - Integrated proprietary state-of-the-art OCT
1. Femtosecond laser technology

Adaptive Pulse Management:
2. Liquid patient interface
3. Imaging – OCT technology
# FEMTO LDV Z8 – overview

## Applications

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<th>Modular architecture</th>
<th>Z2 Model</th>
<th>Z4 Model</th>
<th>Z6 Model</th>
<th>Z8 Model</th>
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- Corneal and Presbyopia Applications = Applanation Interface
- Cataract Applications = Liquid Interface

● Standard software package
○ To be purchased separately
## Applications

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Only-cataract surgeon:
# Procedure Packs

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**Applanation interface**
For all corneal applications!
- Ø 9.0 mm
- Ø 9.5 mm
- Ø 10.0 mm

**Liquid interface**
For all cataract procedures
- Only 1 size
FEMTO LDV Z8 – overview

A technical revolution in ocular surgery:
- Unique femtosecond technology
- True mobility, true efficiency
- Modular platform solution
- Outstanding clinical results
A technical revolution in ocular surgery:

- True mobility, true efficiency
THANK YOU!

www.femtoldv.com
Disclaimers:

- The Ziemer FEMTO LDV Z2, Z4 and Z6 are CE marked and FDA cleared in the USA, and available for delivery. For some countries availability may be restricted due to local registration.

- The creation of a corneal pocket is part of a presbyopia intervention. Availability of related corneal inlays and implants according to policy of the individual manufacturers and regulatory status in the individual countries.

- The FEMTO LDV Z8 is not cleared in the United States and in all other countries. An upgrade possibility for Z2, Z4 and Z6 is planned once cataract options are available and cleared by the responsible regulatory bodies.