



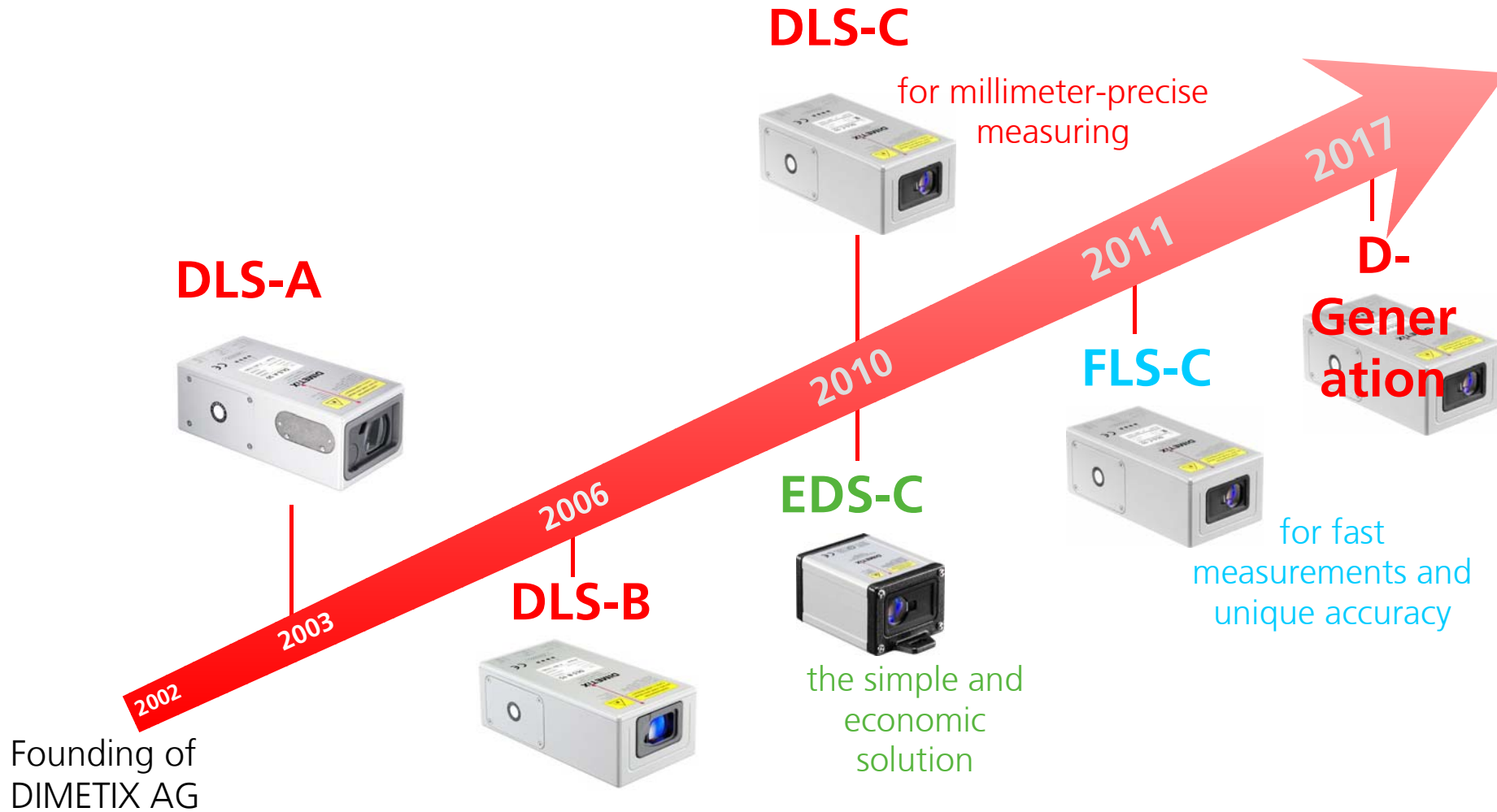
Company presentation 2017 for distribution partners

For internal use only

 SWISS PRECISION

9100 Herisau/Switzerland • www.dimetix.com

History




Product strength USP's

- Unique accuracy
 - +/-1mm @ 2 σ (+/-0.5mm @ 1 σ)
- Extensive features included
 - The unit includes the majority of available interfaces and software features
- Solid housing
 - Extreme robust housing
- 100% testing
 - All devices are completely tested
 - Temperature test (Accuracy / Burn In) → 1650 measurements
 - Distance measurement test → 218 measurements

Movies:

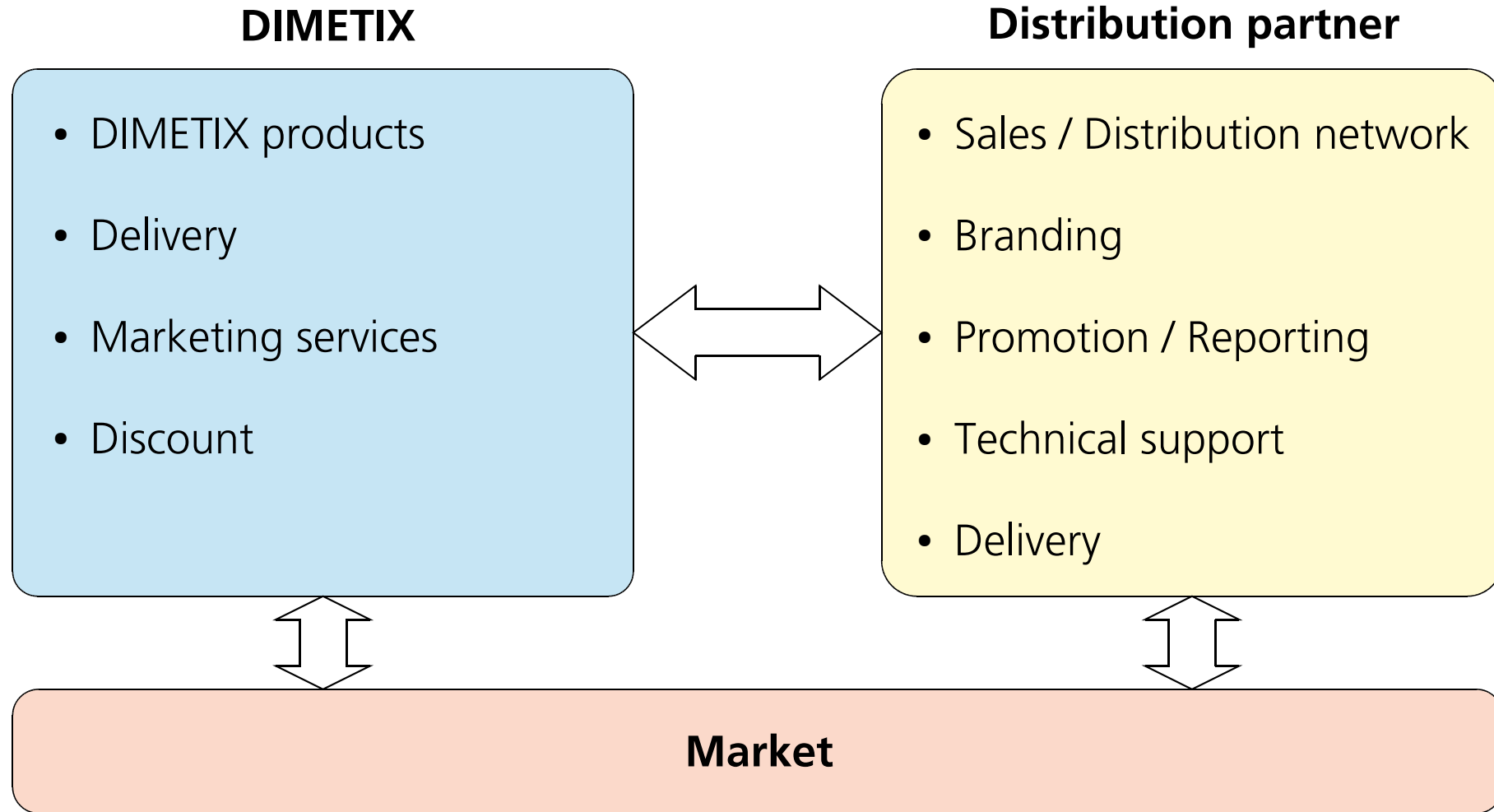


Sensor portfolio

<h2>EDS-C</h2> <p>the simple and economic solution</p>  <p>Measuring range: 0 ... 30 m Accuracy: ± 3 mm</p>	<h2>DLS-C</h2> <p>precise measuring in extreme situations</p>  <p>Measuring range: 0 ... 150 m Accuracy: ± 1.5 mm</p>	<h2>FLS-C</h2> <p>fast measurements and unique accuracy</p>  <p>Measuring range: 0 ... 500 m Accuracy: ± 1 mm</p>
<h3>Specification</h3> <ul style="list-style-type: none">  Repeatability: ± 1.5 mm  Measuring rate: up to 3 Hz  Operating temperature: -10 °C ... + 50 °C  Interfaces: 0/4 ... 20 mA 	<h3>Specification</h3> <ul style="list-style-type: none">  Repeatability: ± 0.4 mm  Measuring rate: up to 6 Hz  Operating temperature: -40 °C ... + 50 °C  Interfaces: 0/4 ... 20 mA 2 Digital outputs  Serial interfaces: RS-232 RS-422 Profibus (Option) 	<h3>Specification</h3> <ul style="list-style-type: none">  Repeatability: ± 0.3 mm  Measuring rate: up to 200 Hz  Operating temperature: -40 °C ... + 50 °C  Interfaces: 0/4 ... 20 mA 2 Digital outputs  Serial interfaces: RS-232 RS-422 or SSI Profibus (Option)



Business relationship



Support for partners

- Individual technical training
- Personal support on exhibitions
- Exhibition material
- Printed documentations
- Competent and fast technical support
- Fast delivery (normally within 24h)

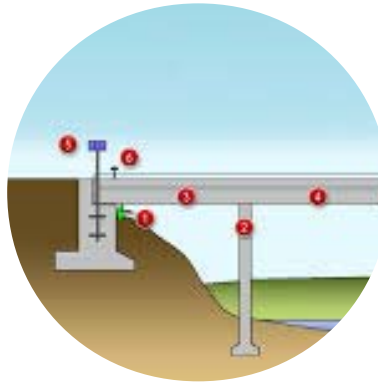
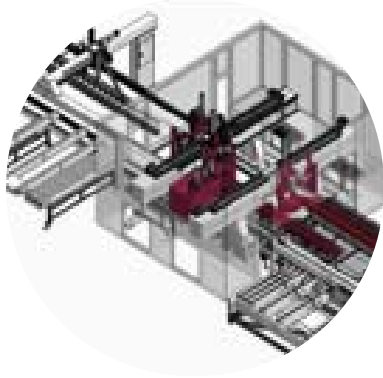


Success factors

- Swiss quality and precision
- Motivated employees and partners
- Product availability
- Short communication channels
- Competent and fast technical support



Broad range of applications



Target markets

- Metal industry (Steel, Aluminum, etc.)
 - Slab dimension measuring
 - Thickness measurement
 - Coil diameter measurement
 - Level measurement of molten metal
- Geodesy and construction
 - Monitoring (Bridges, Dam, Tunnel)
 - Railway (Track control, Track measurement)
 - Tunnel drilling machines
 - Dam flood gate measurement
 - Tunnel profile measurement
- Wood & metal machines
 - Length measurement
 - Position measurement

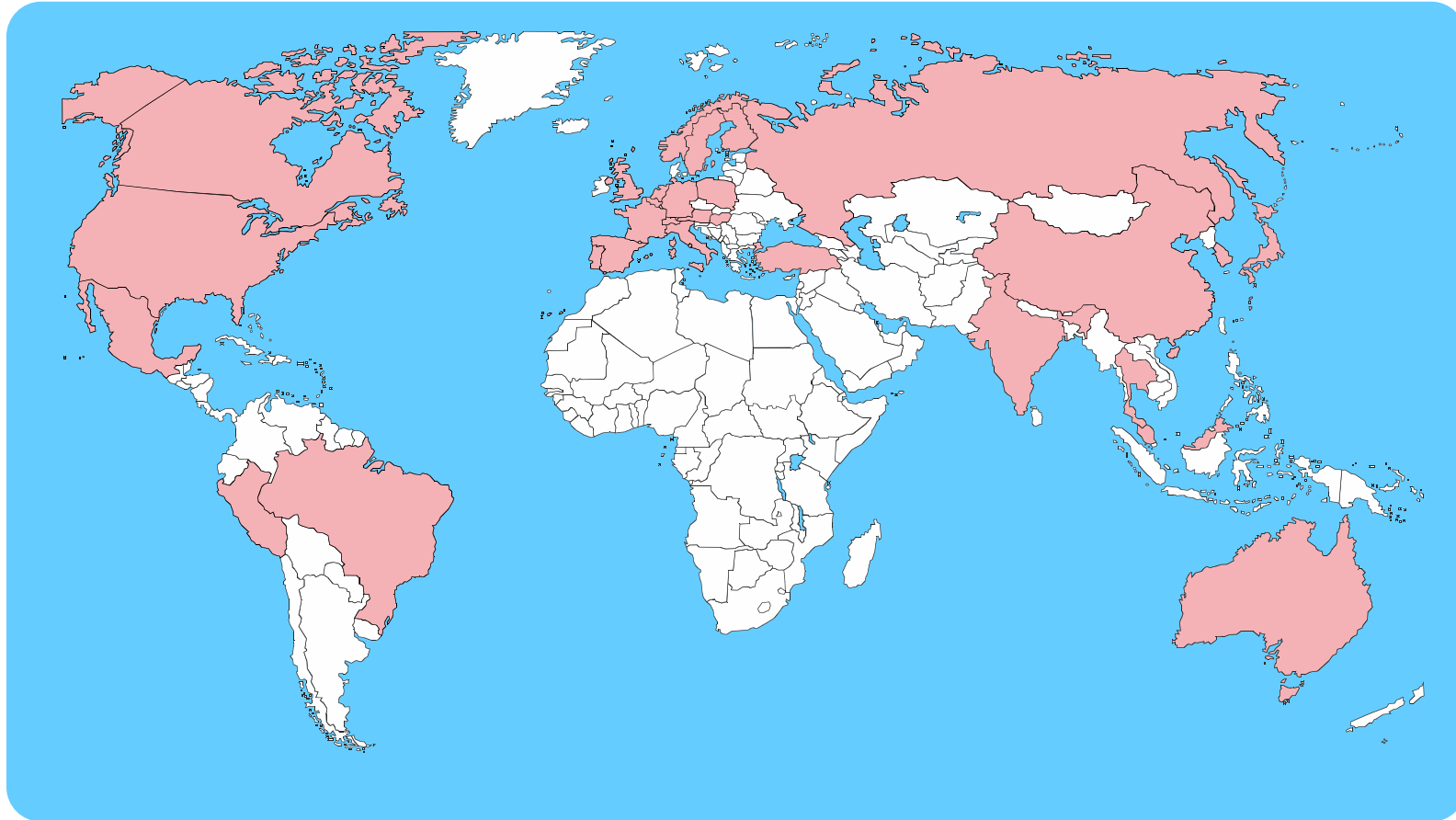


Target markets

- Logistics (AGV, cranes, storage system)
 - Anti-collision
 - Crane positioning
 - Waste logistic
 - Track control
- Paper industry
 - Paper roll diameter and position measurement
- Glass industry
 - Edge detection
- Transportation
 - Truck position measurement
- And many more

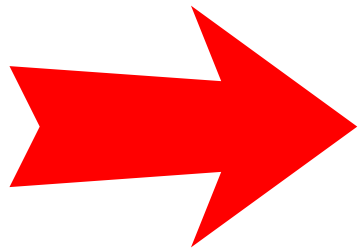


Distribution partners worldwide

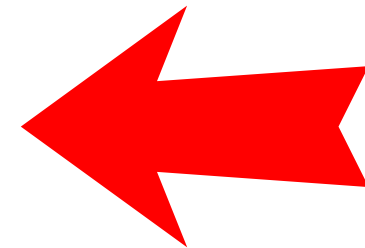


Vision statement

- Increase measuring range on natural targets
- Improve measurement speed
- Integrate Real-Time-Ethernet interfaces (ProfiNet, EtherCAT, EthernetIP)
- Improve accuracy superior to 1mm
- Extend operating temperature range



Precision is our mission



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