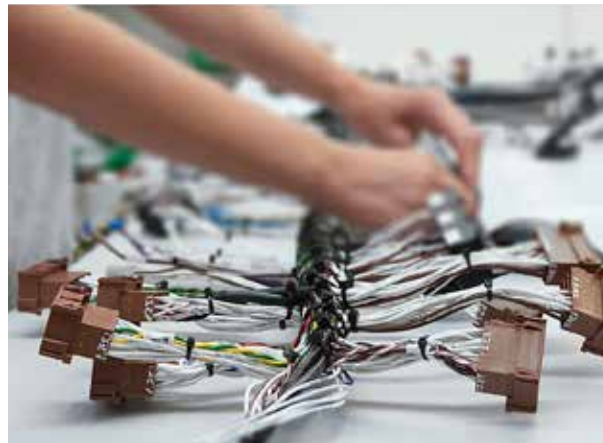


Hänsch Signalconcept

We connect your electronic components – individually tailored to your requirements.



PROJECT PLANNING



ASSEMBLING

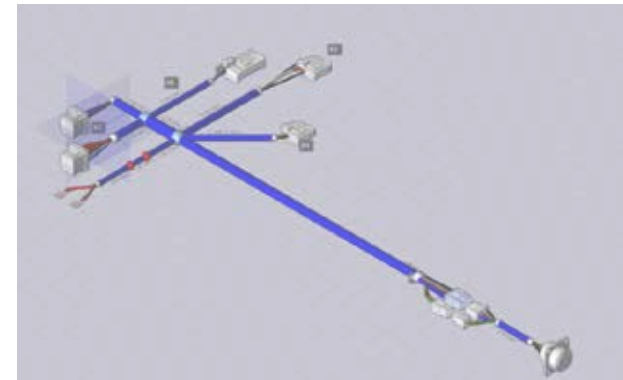


CONNECTION

OUR SERVICES



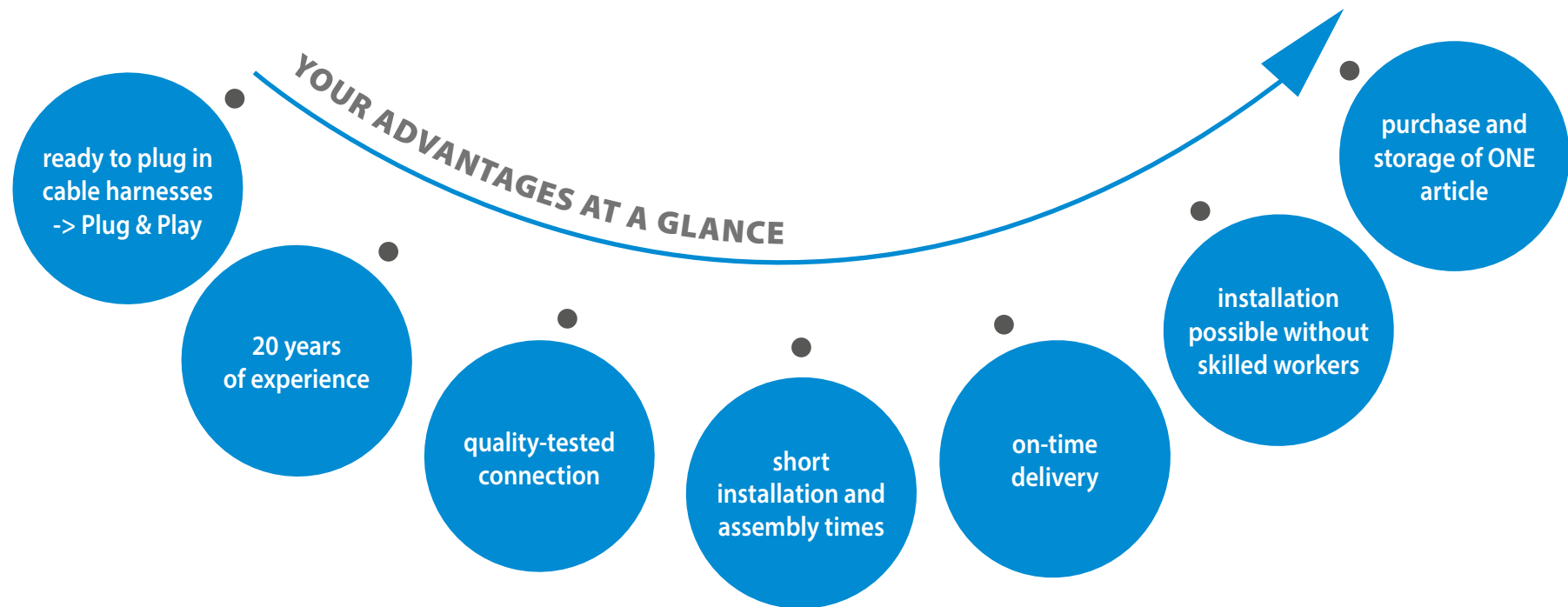
- **We** develop individual cable harnesses according to your wishes.
- **We** take care of the project intake and technical development:
 - on the basis of customer drawings
 - on the basis of sample cables
 - in close cooperation directly at the vehicle
- **We** draw up circuit and cable diagrams which can be provided to you.
- **We** coordinate the design, wiring and materials with your technicians.
- **We** supply prototypes / initial samples.
- **We** optimise until series production is ready.
- **We** deliver from 10 units per year.
- **We** take care of the monitoring and timing of the deliveries.
- **We** manufacture cost-optimised through certified industrial production.
- **We** meet high quality requirements and consistent high quality through automated processing of contacts and wires.



Hänsch Signalconcept offers complete, customised solutions in the field of system wiring. From development and design to production and delivery, we support our customers in integrating the specific wiring harnesses for their electronic components. The cable harnesses are designed as ready-to-connect segments according to specifications.

We can look back on many years of experience, primarily in the field of special vehicle construction. We implement projects in a targeted and professional manner. This is always done in close cooperation with the customer.

Our team supports you from the analysis to the integration into the vehicle.



OUR TECHNOLOGY

AUTOMATED CABLE PROCESSING

- cable labelling
- cable cuttings
- crimp connections
- cable twisting



SURFACE PROTECTION

- PVC tubes
- corrugated pipes
- full and partial windings



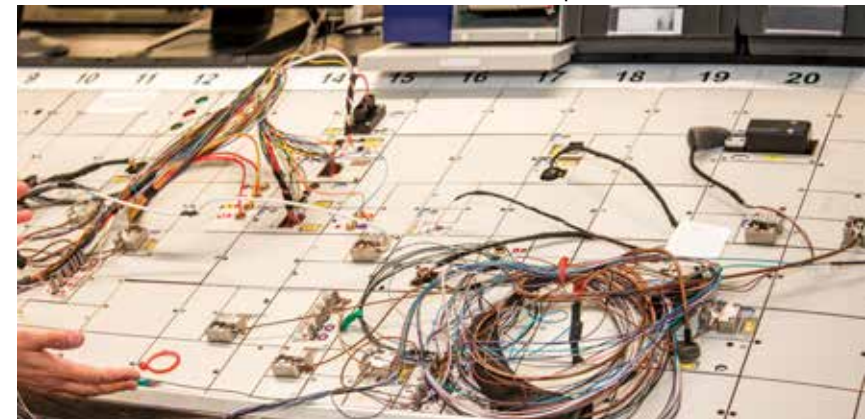
CONNECTION TECHNOLOGY

- ultrasonic welded joints according to automotive standard



QUALITY CHECK

- complete function test
- continuity and short circuit test
- crimp force monitoring
- micrograph and pull-off test for crimp connections



APPLICATION EXAMPLES



AREAS OF OPERATION

special-purpose vehicles
emergency vehicles (fire brigades, rescue services, etc.)
electric vehicles
military vehicles
municipal vehicles
containers
control cabinets
agricultural vehicles
construction machines etc.



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