What we are like
Geely Auto facts

- 70,000 employees (as of 2017)
- 1.3 million vehicles sold in 2017
- 10 car manufacturing plants up and running
- 10 car manufacturing plants under construction
- 2+1 powertrain plants
- 4 global design studios
- R&D centres in Gothenburg and Hangzhou
- Listed in Fortune 500
The Geely Group structure
CEVT facts

- Founded in 2013
- Keeping some 2000 people occupied
- Over 25 nationalities among the experienced employees
- Located in the automotive cluster in Gothenburg and Trollhättan, Sweden
- Deliveries to Volvo Cars, Geely Auto and Lynk & Co
CEVT board

- CEO Volvo Cars: Håkan Samuelsson
- Vice President & CFO Geely Group: Daniel Li
- CEO Geely Group: Conghui An (Chairman)
- Advisor to Chairman Li: Carl-Peter Forster
- CEO CEVT: Mats Fägerhag
- Chairman of CEVT Academic Union: Maria Wiese
The brands Volvo, Geely and LYNK&CO share the CMA platform.

- Architecture and components
- Shared Component Development
- Advanced Engineering and Technologies

- Architecture and components
- Shared Component Development
- Top Hat Development
- Complete Vehicle Design
- Advanced Engineering and Technologies
Compact Modular Architecture
CMA

- Modular vehicle architecture for compact cars
- Fully scalable and modular
- Body variants supported: Cross Country / Hatchback / Sedan / SUV / SUV Coupe
- First cars launched on the CMA: Lynk & Co 01 / Volvo XC40 – Compact SUV

Compatible with 3-cylinder, 4-cylinder gasoline and diesel engines with Front and All-Wheel Drive as well as hybrid drivelines.
Hybrid development

- An urgent priority
- 7DCT in hybrid version with integrated electric motor for HEV and PHEV applications
- Full electrification
Top Hat Development

- LYNK&CO Design
- LYNK&CO Engineering
- LYNK&CO 01
- LYNK&CO xx, ....
While traditional customer remains, new market and legal requirements are transforming the industry.

- Safety
- Environment protection
- In vehicle entertainment
- Autonomous Driving
- Quality
- Driver Assistance
- New Business Models

Traditional to New
The market is changing rapidly. We need to catch up!
Future CEVT focus requires development or/and acquisition of new capabilities.
CEVT is developing collaboration with Swedish and international players

- CEVT became a partner of Drive Sweden last year.
- CEVT recently joined MobilityXlab.
- CEVT is part of the Swedish Electromobility Center
- CEVT is one of the drivers behind the Laboratory for Electrified Transports Sweden (LETS)
- CEVT is developing other collaboration with local partners (SME, universities, etc)
- The future Innovation Center will welcome suppliers, universities and other partners
Geely innovation centre

- First part ready 2020
- Room for 3500 people
- Will house offices, hotel, shops and a design studio