



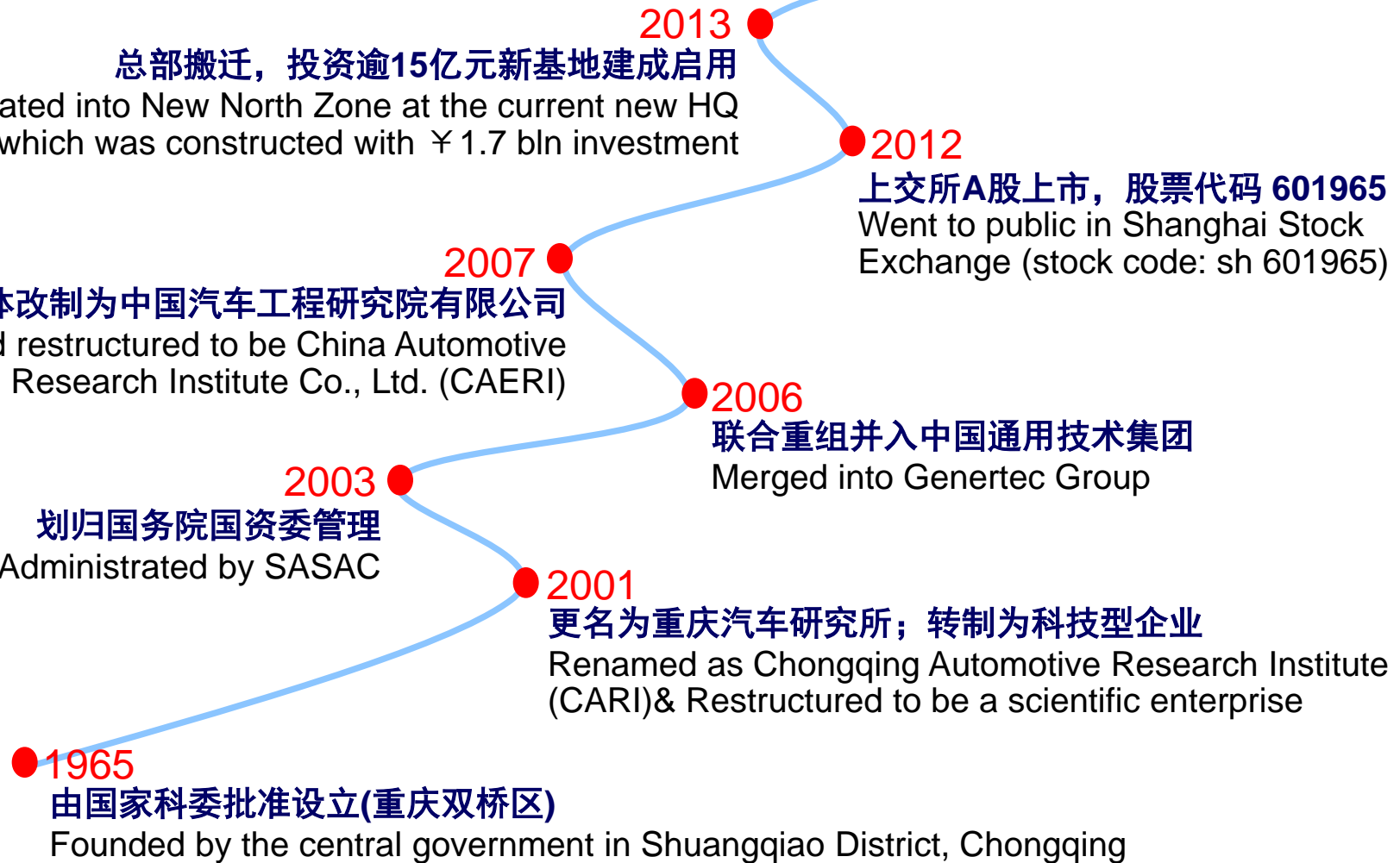
中国汽研 CAERI

China Automotive Engineering Research Institute Co., Ltd.





历史沿革 History



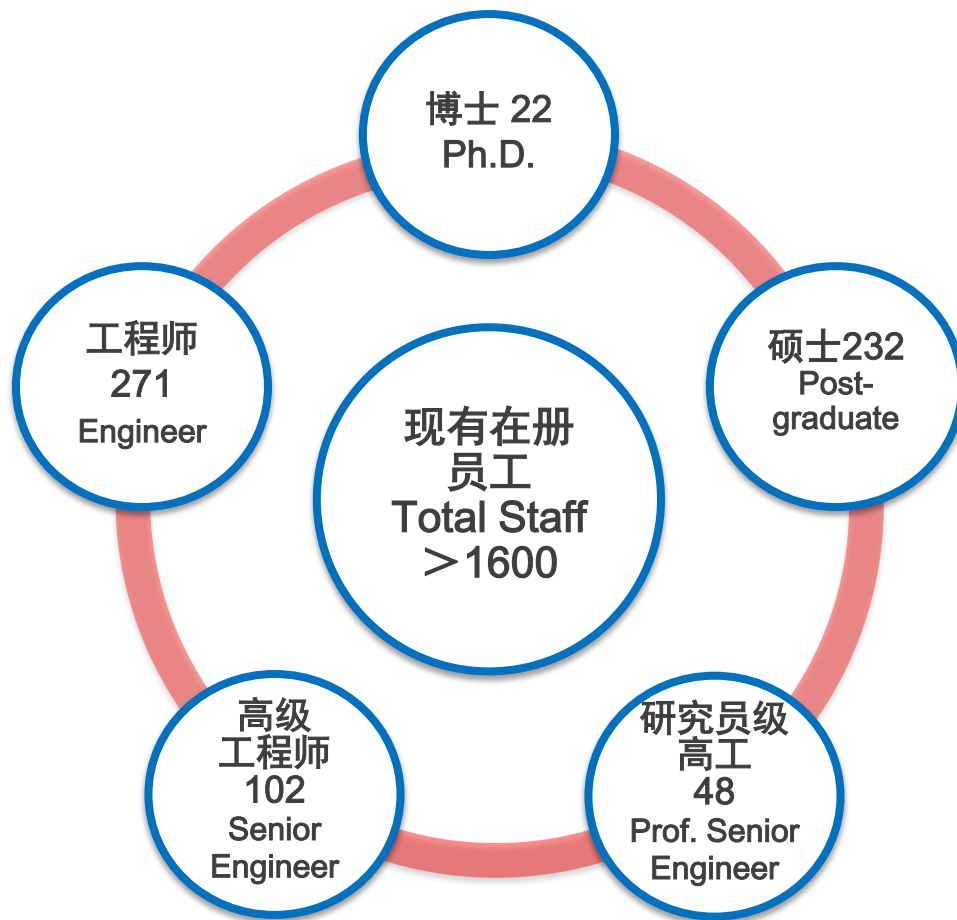
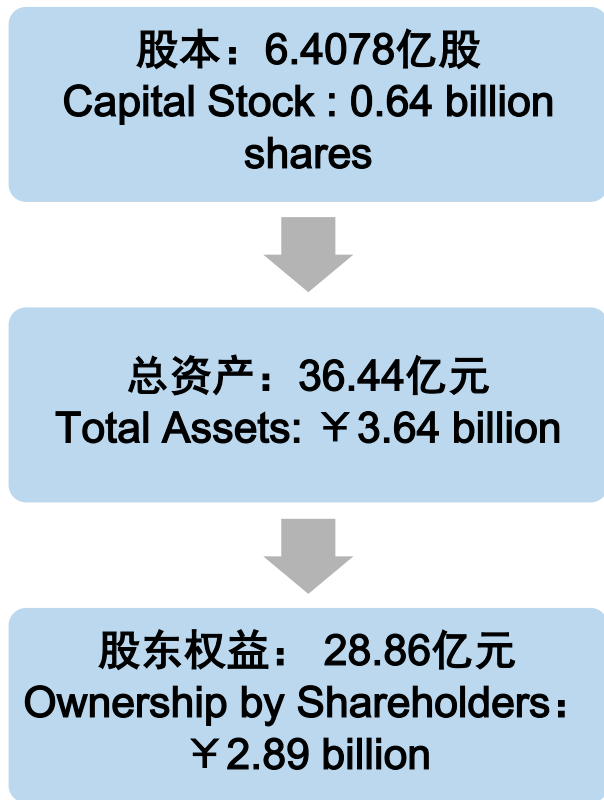


新基地鸟瞰图 Layout of CAERI HQ





资产及人员 Capital Assets & Staff





研发平台 Platforms for R&D

建立了国家级以及市级研发及科技创新平台
State and Municipal Key Labs set in CAERI



◆ 国家级研发平台 National R&D Platforms

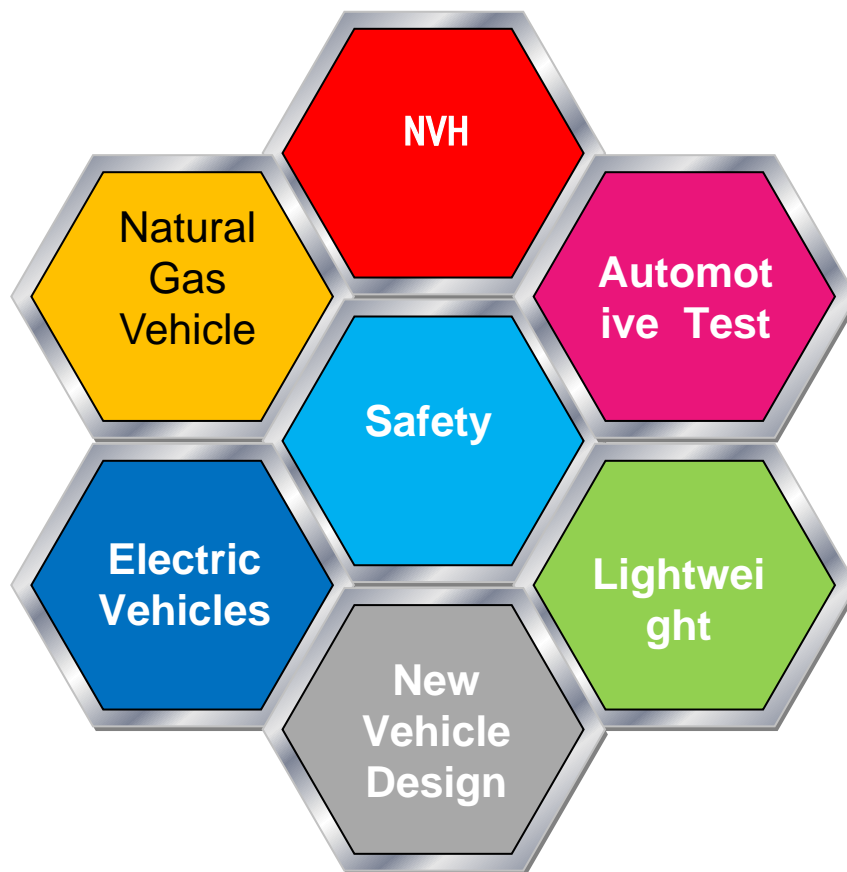
- 国家燃气汽车工程技术研究中心 National NGV Engineering Research Center
- 汽车噪声振动和安全技术国家重点实验室 State Key Lab of NVH& Safety
- 替代燃料汽车国家地方联合工程实验室 National& Local United Engineering Lab of Alternative Fuels

◆ 市级研发平台 Municipal R&D Platforms

- 车辆排放与节能重庆市重点实验室 Chongqing Key Lab of Emission& Energy Conservation
- 重庆市汽车NVH工程技术研究中心 Chongqing NVH Engineering Research Center
- 车辆/生物碰撞安全重庆市重点实验室 Chongqing Key Lab of Crash Safety
- 替代燃料汽车重庆市工程实验室 Chongqing Engineering Lab of Alternative Fuels
- 重庆市汽车轻量化工程技术研究中心 Chongqing Vehicle Lightweight Engineering Research Center



研究方向 Research Field





测试评价业务 Test& Evaluation

- 工信部、环保部、认监委、交通部授权的汽车产品公告、环保、CCC及油耗检测机构
Authorized announcement, environment, CCC and fuel consumption tests by government authorities.
- 政府全面授权的6家国家级质量监督检验机构之一，拥有整车、部件、排放与节能、碰撞、EMC、进口车等146项测试评价项目及能力授权。
One of the six state-authorized quality inspection organizations, with 146 testing items and authorizations in fields of vehicle, component, emission and fuel economy, crash safety, EMC, imported vehicle, etc.
- 承担产品认证、开发性试验、3C及小批量进口检测。
Providing product certification, research test, CCC test and small-volume import test
- 与TUV、VCA、SGS等国际建立了较好的合作协同关系；与伊朗、泰国、印度等国家的检测主管部门建立了检测互认关系。
Friendly cooperation with TUV, VCA, SGS and other foreign institutes; reciprocal recognition with testing authorities in Iran, Thailand, India, etc.





产业化制造基地 Manufacturing Base

本院产业化基地位于重庆北部新区汽车工业园，占地110多亩，厂房面积约40000平方米
Located at the Automotive Industrial Park in Northern Chongqing
Total Area over 70,000 m²



特种车公司
SPVs

- 工程车，环卫车
- 水泥搅拌车，军品等

凯瑞传动公司
Transmission

- 轻轨传动装置
- 高铁传动装置等

汽车试验设备公司
Test equipment

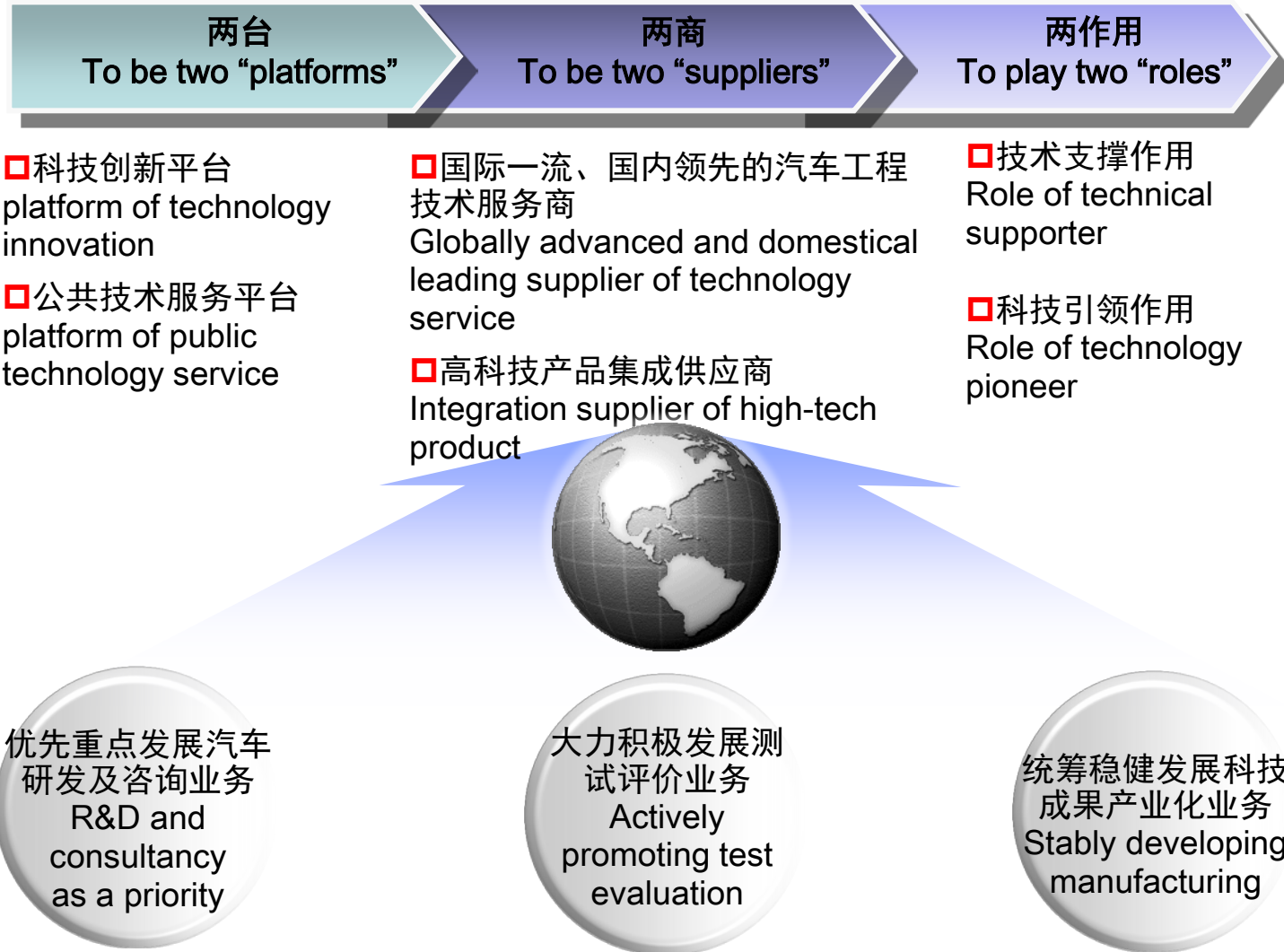
- 汽车零部件试验设备
- 动态电力测功机
- 电力伺服试验设备

燃气系统公司
凯瑞燃气公司
Gas Engine
Systems

- 燃气系统



发展战略目标 Strategic Planning





You are welcome to Chongqing

- The 4th AAI Summit will be organized by CAERI, Everybody here is welcomed to attend the meeting next year in Chongqing, China.
- And a video for more information