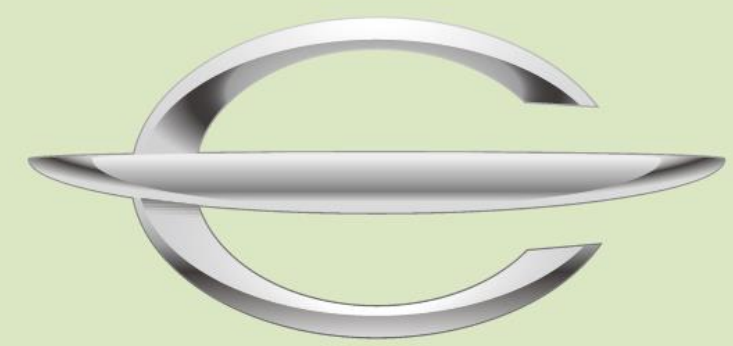




长江·EV

智慧生态

Smart Ecology

绿色出行

Green Travel



绿色发展 让地球不用“流浪” 中国在行动！

Green Actions in China! No More Wandering Earth!

2018年中国新能源汽车销量超过125万辆连续四年全球第一

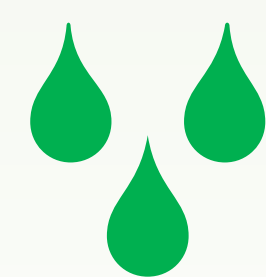
New Energy Vehicle Sale in China Surpassed 1.25 Million Units in 2018,
#1 Globally in 4 Consecutive Years



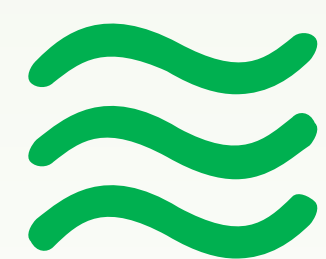
出行
Travel

可再生能源发电累计装机量和新增
装机量全球第一

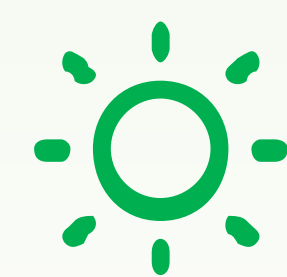
#1 in Accumulated and Increased Renewed
Energy Power Generation Globally



水电3.52亿千瓦
Water Energy
352 million kw



风电1.87亿千瓦
Wind Energy
187 million kw



光伏1.74亿千瓦
Solar Energy
174 million kw



能源
Energy

环境

Environment



2018年338个城市平均优良天数比例
为79.3%，同比上升1.3%

Average 79.3% Environment Friendly
Days in 338 Cities in 2018, 1.3% Increase



环保税
Environment Tax



蓝天保卫战
Battle for Blue
Sky



美丽中国政策体系
Beautification of
China Strategy

构建美丽中国 多彩贵州满眼皆“绿”

Beautification of China, Everywhere “Green” in the Colorful Guizhou Province

贵州作为国家生态文明试验区，深入推进“大生态”发展战略，以绿色发展助推精准脱贫

As a national ecological civilization experimental zone, Guizhou adopted “Greater Ecology” strategy, focuses on green development for poverty alleviation

 **绿水青山变金山银山**
Green mountains turn into treasure mountains



旅游收入9471.03亿元 增长33.1%
Tourism income of 947 billion yuan, 33.1% increase



国家生态文明试验区
National Ecological Civilization Experimental Zone

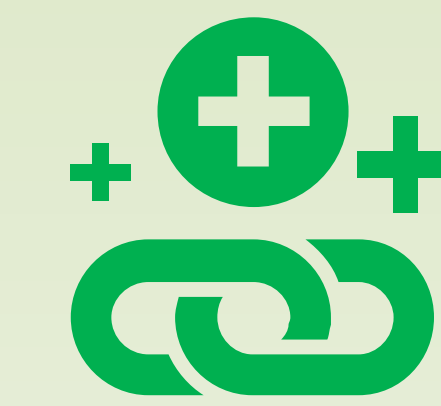
 **绿色产业扶贫显活力**
Green industries actively help poverty alleviation



“黔货出山” + 绿色旅游
Guizhou Local Products + Green Tourism



大扶贫战略
Poverty Alleviation Strategies

 **绿色产业助力绿色城市**
Green industries help to build green cities

打造绿色智慧城市
Build Green and Smart Cities



大数据产业
Big Data Industry



新能源汽车产业
New Energy Vehicle Industry

商乘并举 协同发展
Commercial Vehicles & Passenger Cars



2020 年新能源汽车产业实现总产值 120亿元
New Energy Vehicle Production Valued at 12 Billion Yuan in 2020

当前汽车正向着氢燃料电池+纯电动并行发展的电动时代进军

Automobile Industry Is Walking into Electrification Era with Combination of Hydrogen Fuel Cell and Pure Electric Vehicles

马车时代

Horse Carriage Era

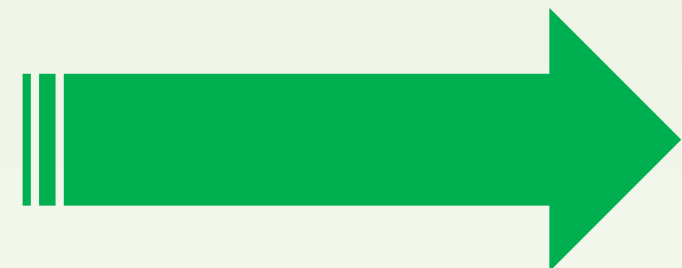


马粪难题

Problem: Horse Poo



环保 + 效率



Environment Friendly
& Efficiency

燃油时代

Petrol Fuel Era

石油能源危机

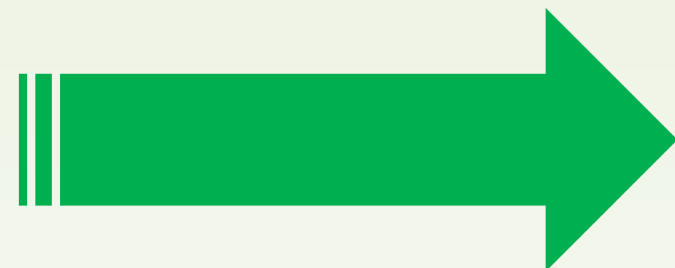
Gasoline Energy Crisis



大气污染危机

Air Pollution Crisis

环保



Environment Friendly

电动时代

Electrification Era



贵州长江氢燃料客车

GZCJ Hydrogen Fuel Cell Bus



贵州长江纯电动中级轿车

GZCJ Pure Electric Mid-Class
Passenger Car

打造绿色快乐出行 助推绿色城市发展

Promote Green and Happy Travel, Foster Green City Development

城市问题

Urban Problems

汽车尾气排放是城市大气污染元凶

Automobile Tailpipe Exhaust is the Main Cause of Urban Air Pollution



交通安全与拥堵制约绿色城市发展

Traffic Safety & Congestion Restricts Green City Development



贵州长江打造绿色快乐出行

GZCJ Promotes Green and Happy Travel



智慧绿色
公共出行

Smart and Green
Public Transportation



智慧绿色
物流&市政

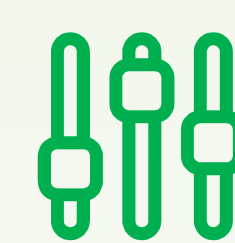
Smart and Green Logistic &
Municipal Transportation



智慧绿色
个人出行

Smart and Green
Personal Transportation

+



5G通信

5G Communication



V2X



智能驾驶

Intelligent Drive

绿色出行

Green Travel

绿色城市

Green City

绿色能源

Green Energy

多技术路线并行发展 满足绿色出行场景需求

Apply Multiple Technical Strategies to Satisfy Green Travel Need

以氢燃料电池技术为主发展商用车

Commercial Vehicles: Rely on Hydrogen Fuel Cell Technologies

副产氢资源充分=百万辆氢燃料电池加氢需求

Plenty of Hydrogen by-Products = Demand for Millions of FCV Batteries

氯碱工业副产氢+PDH副产氢+乙烷裂解副产氢

By-Products from: Chlorine Alkali, PDH, Ethane Peroxide

商用车载重大&场景
固定适应氢燃料

Commercial Vehicles:
Heavy Loads, Regular
Routes – Suitable for
Hydrogen Fuel



全生命周期材料回
收再利用效率更高

Higher Efficiency in
Material Recycling and
Reuse in Whole Life Cycle

氢燃料解决“新能源汽车”燃料补给慢的核心难题

Hydrogen Fuel Resolves the Key Fuel Supply Problem in
New Energy Vehicles

以纯电动技术为核心发展乘用车

Passenger Cars: Pure Electric as Key Technologies

独享出行 Individual Travel



未来生活方式

Future Life Style



智能网联移动空间

Connected Mobility Space

绿色环保 • 智能伙伴 • 万物互联终端 • 第三空间

Green Environment • Smart Partnership • IoT • 3rd Living Space

打造纯电动技术为主的未来移动第三空间

Create a 3rd Living Space Using Pure EV Technologies

共享出行 Vehicle Sharing



网约

Ride Hailing



巡警车

Patrol Vehicles



租赁用车

Rental Vehicles

城市低速运营场景+日均里程长+成本属性

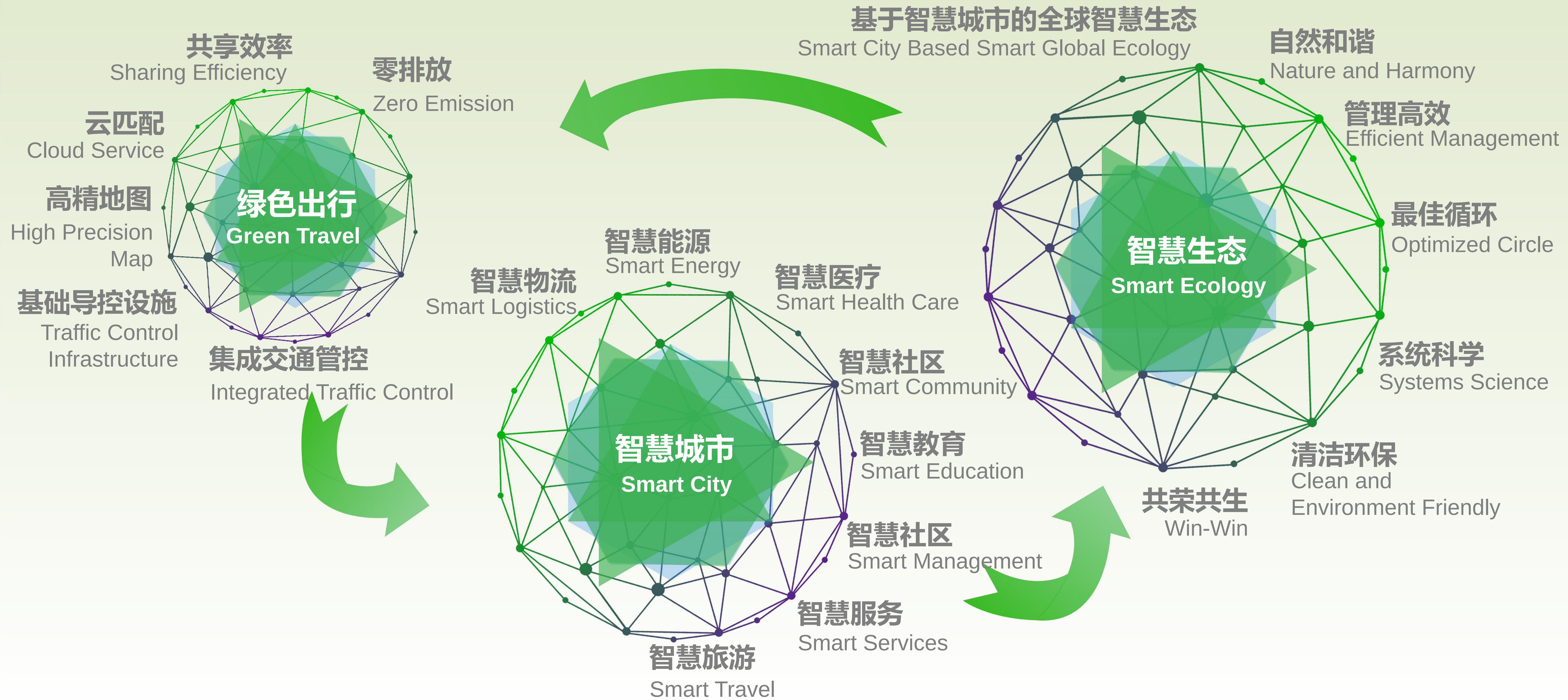
Urban Low Speed + Long Daily Range + Cost Consideration

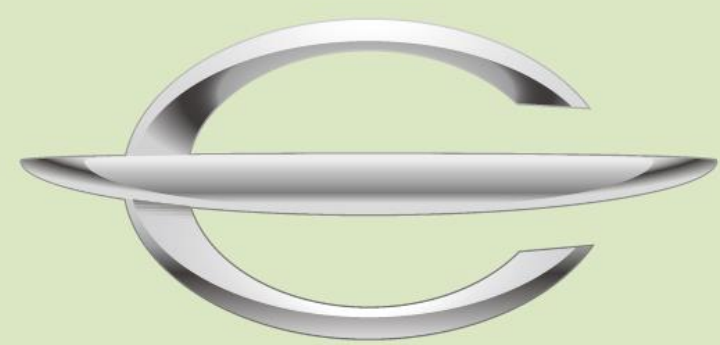
打造增程式技术为主的长续航、节约型出行产品服务

Provide Long Range, Economic Travel Products Based on
Range Extender EV Technologies

我们将致力于推动绿色出行向智慧城市到智慧生态发展

We Are Dedicated to Promoting Green Travel toward Smart City and Smart Ecology





长江·EV

简单生活 快乐出行 长江汽车

Simple Life

Happy Travel

Changjiang EV

