数据智能
驱动产业变革

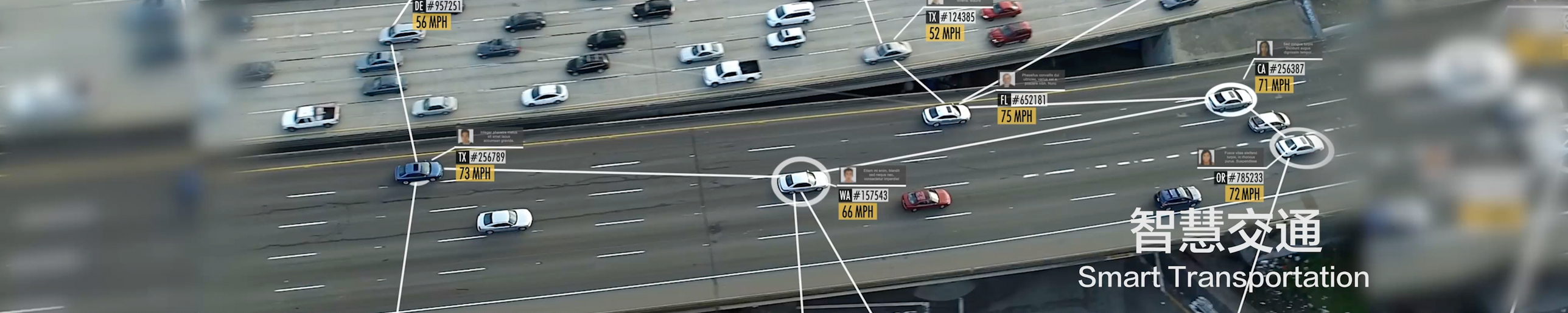
Data Intelligence Empowers Industry Transformation

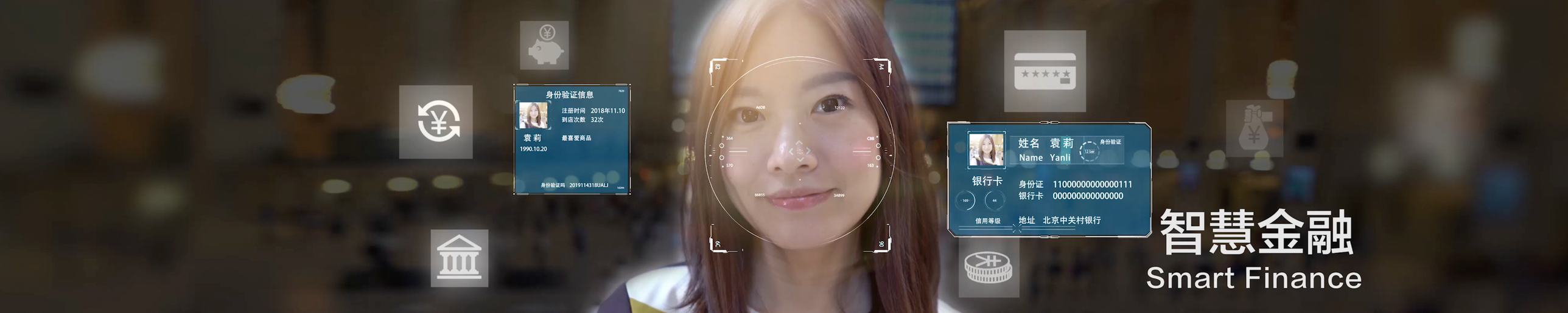



欢迎
Lenovo Tech World
Welcome

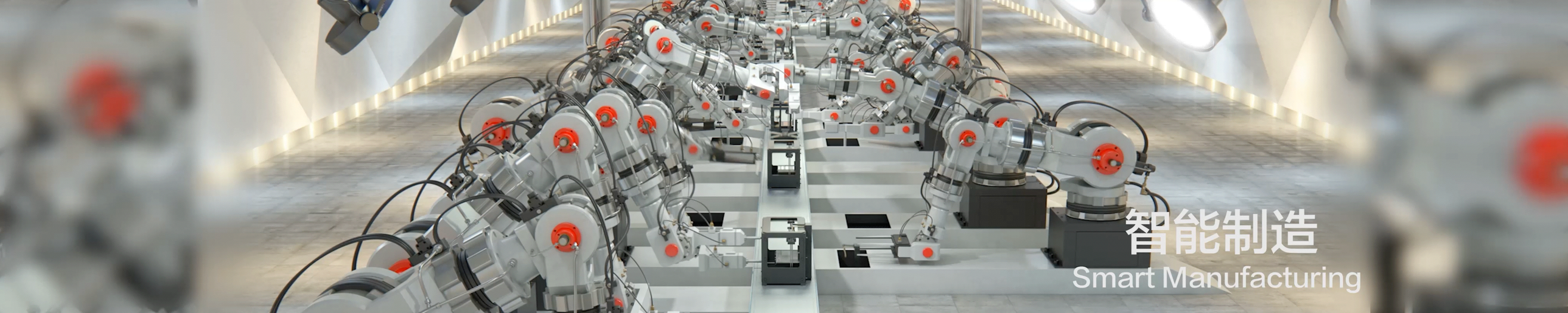
未来已来，走进智能时代

The Future Has Arrived - The Intelligent Era is Here


DE #957251
56 MPH
TX #124385
52 MPH
FL #652181
75 MPH
CA #256387
71 MPH
TX #256789
73 MPH
WA #157543
66 MPH
OR #785233
72 MPH
智慧交通
Smart Transportation


身份验证信息
注册时间 2018年11.10
到店次数 32次
袁 莉
1990.10.20
最喜爱商品
身份验证码 201911431 8UALJ
姓名 袁 莉
Name Yanli
身份验证
银行卡
身份证 110000000000000111
银行卡 0000000000000000
信用等级
地址 北京中关村银行
智慧金融
Smart Finance


智慧医疗
Smart Healthcare


智能制造
Smart Manufacturing


智能化变革的浪潮席卷各行各业
Intelligence Creates Disruption to Industries Around the World



提升生活体验

Improve Quality of Life



提升生活体验
Improve Quality of Life



释放效率红利
Unleash Efficiency Dividend



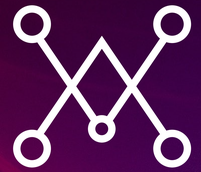
数 据
Data





计算力
Computing Power

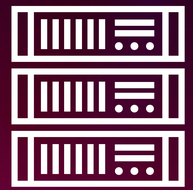




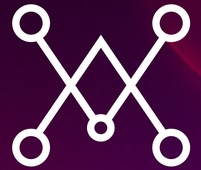
算 法
Algorithms



数 据
Data

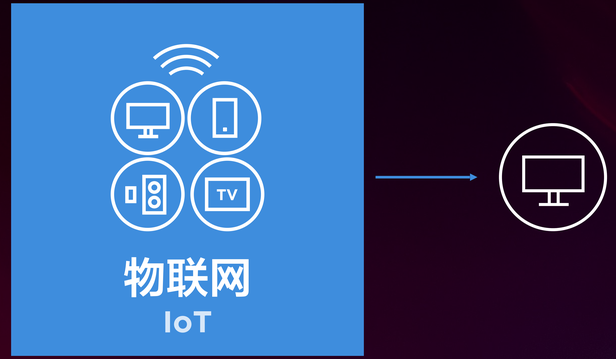


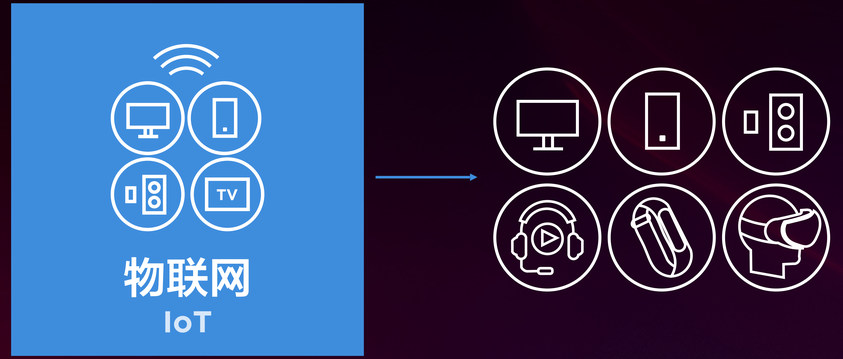
计算力
Computing Power

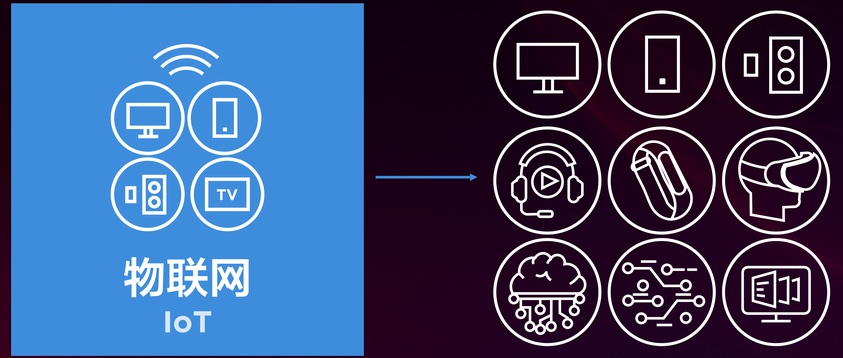


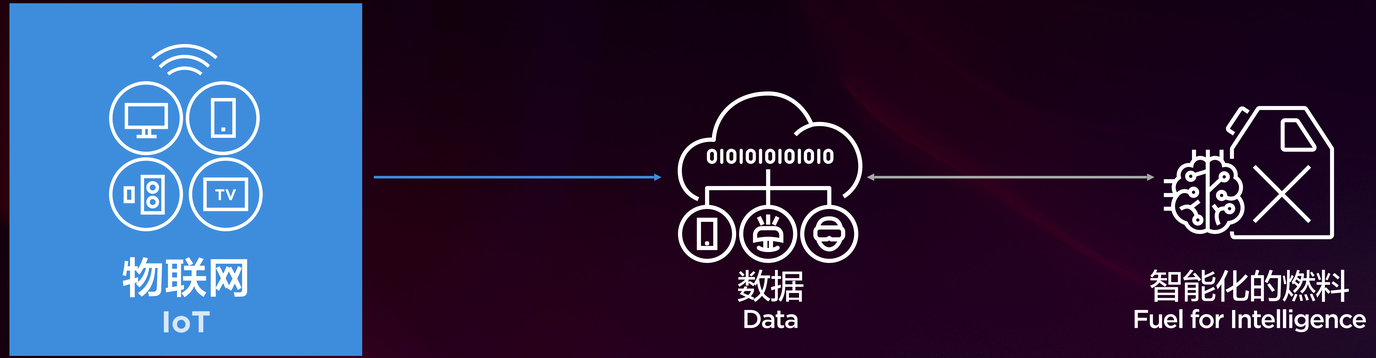
算 法
Algorithms

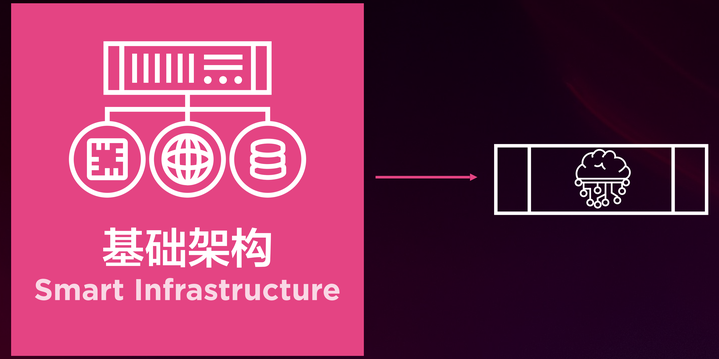


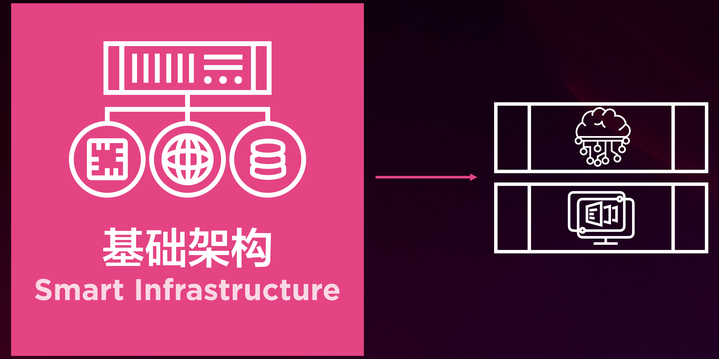

TV
物联网
IoT

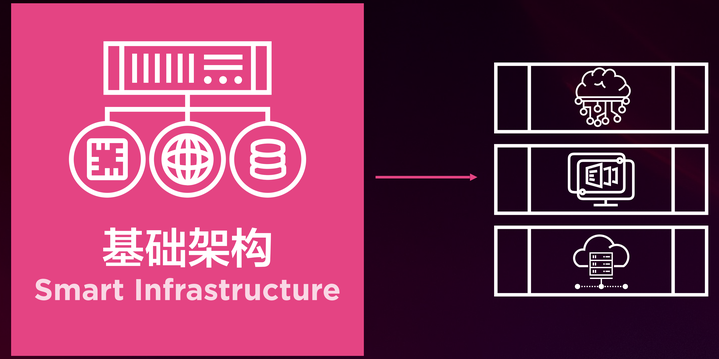

TV
物联网
IoT

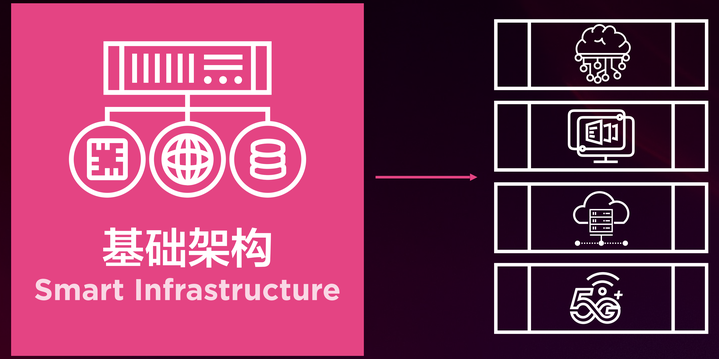

TV
物联网
IoT

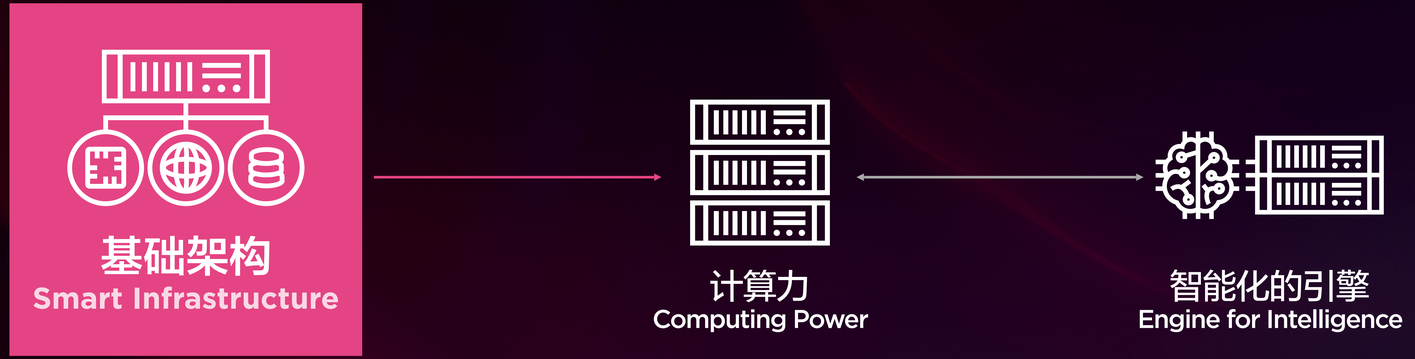

TV
物联网
IoT
0101010101010
数据
Data
智能化的燃料
Fuel for Intelligence


基础架构
Smart Infrastructure


基础架构
Smart Infrastructure


基础架构
Smart Infrastructure

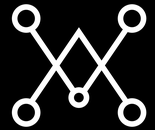

基础架构
Smart Infrastructure


基础架构
Smart Infrastructure
计算力
Computing Power
智能化的引擎
Engine for Intelligence



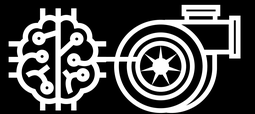
机器学习/深度学习

Machine Learning/
Deep Learning



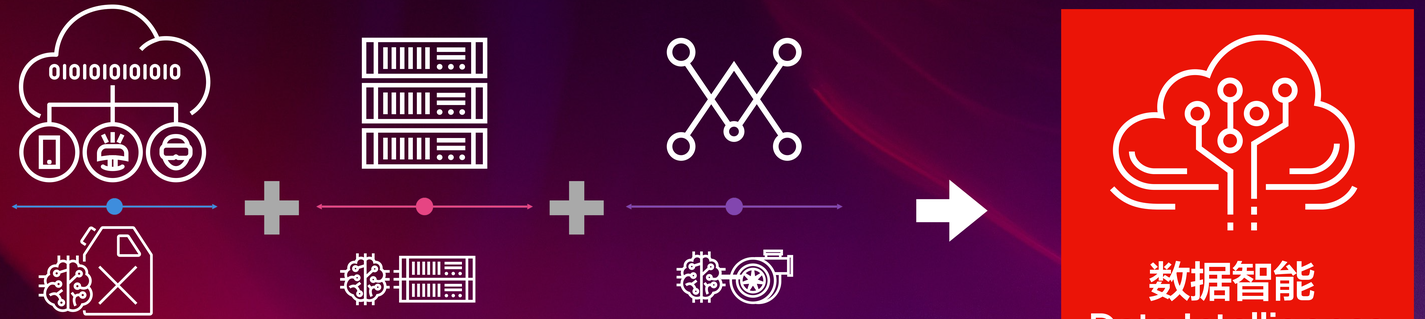
算 法

Algorithms



智能化的Turbo

Turbo for Intelligence


01010101010
数据智能
Data Intelligence


2025 全球A.I.市场规模
Market Value Expected to Reach US$6 trillion in 2025
$6,000,000,000,000



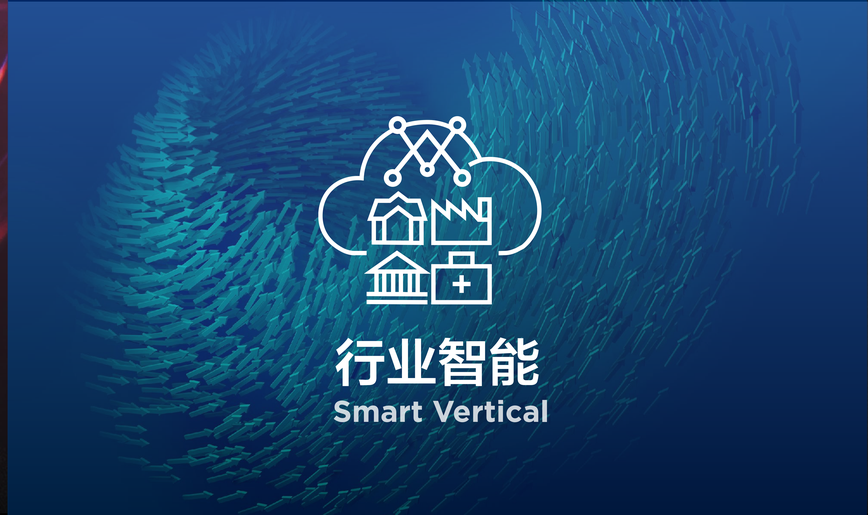
智能物联网

Smart IoT



智能基础架构

Smart Infrastructure



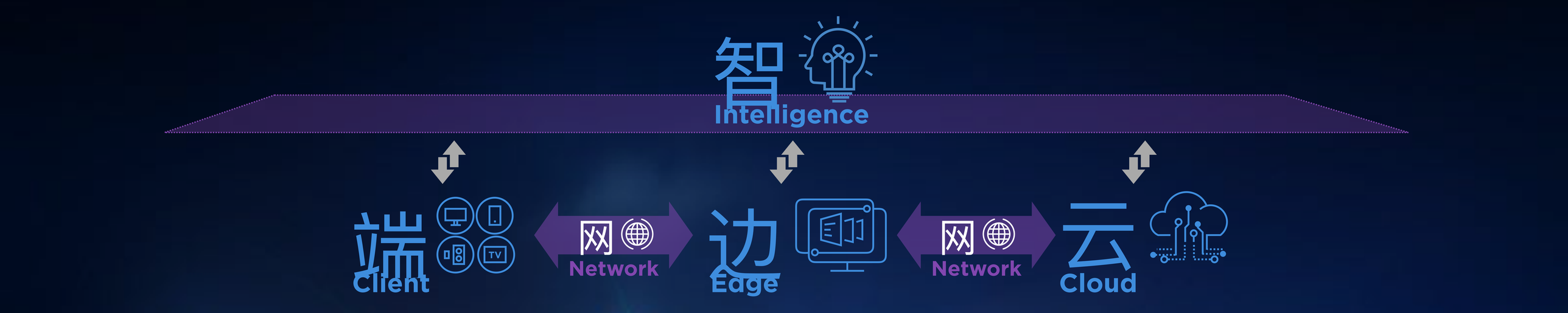
行业智能

Smart Vertical

智能化变革的
引领者和赋能者

Leader and Enabler of
Intelligent Transformation

Lenovo™


智
Intelligence
端
Client
网
Network
边
Edge
网
Network
云
Cloud



智能物联网

Smart IoT









现有设备智能化
Smartify Existing Devices

端
Client

TV







新型物联网终端

Develop New Smart IoT

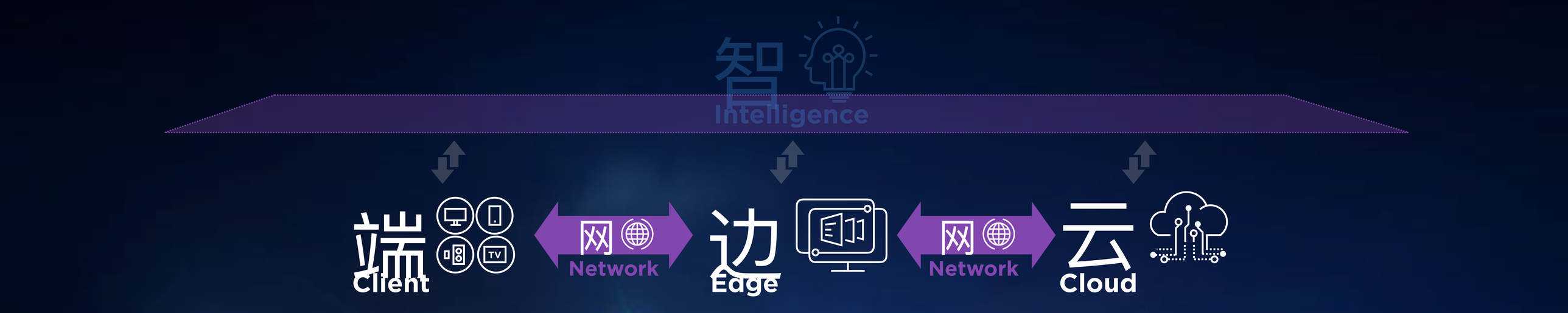
端

Client



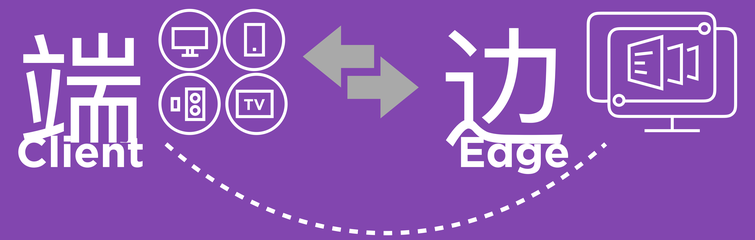
智能
基础架构
Smart Infrastructure




智
Intelligence
端
Client
网
Network
边
Edge
网
Network
云
Cloud

边缘服务器 + 边缘计算云平台

Edge Server + Edge Computing Platform




智
Intelligence
端
Client
TV
网
Network
边
Edge
网
Network
云
Cloud



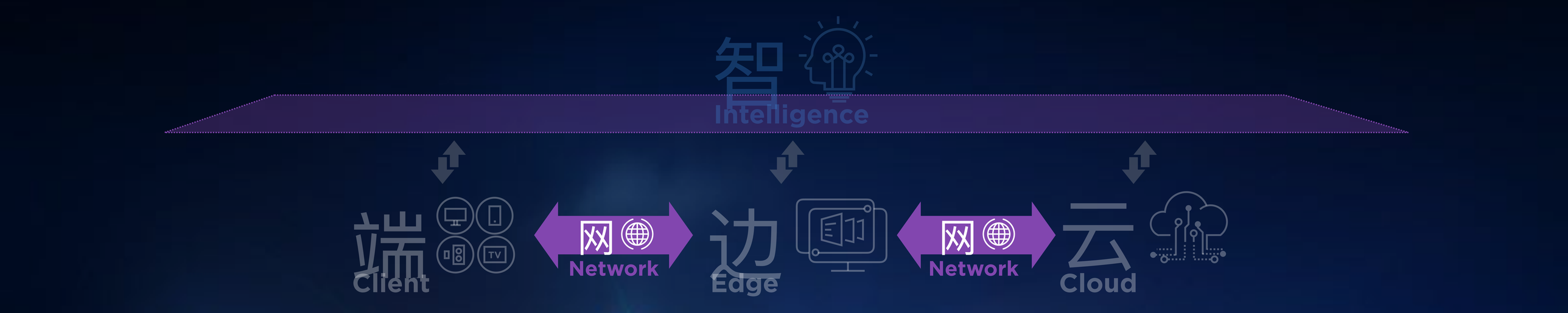
计算、网络、存储设备
软件定义基础架构
高性能计算
Server, Networking, Storage
Software-defined Infrastructure
High-performance Computing

私有云 + 公有云

Private Cloud　　Public Cloud

超大规模数据中心
Hyperscale Data Center

云
Cloud


智
Intelligence
端
Client
TV
网
Network
边
Edge
网
Network
云
Cloud



智能化要素发展的催化剂

Catalyst of Intelligent Transformation

网
Network

高
速 率
High Speed

低
时 延
Low Latency

海量
接 入
Massive Access



600

5G 标准必要专利

5G Standard Essential Patents



5G 电脑/手机

5G PCs/ Smartphones

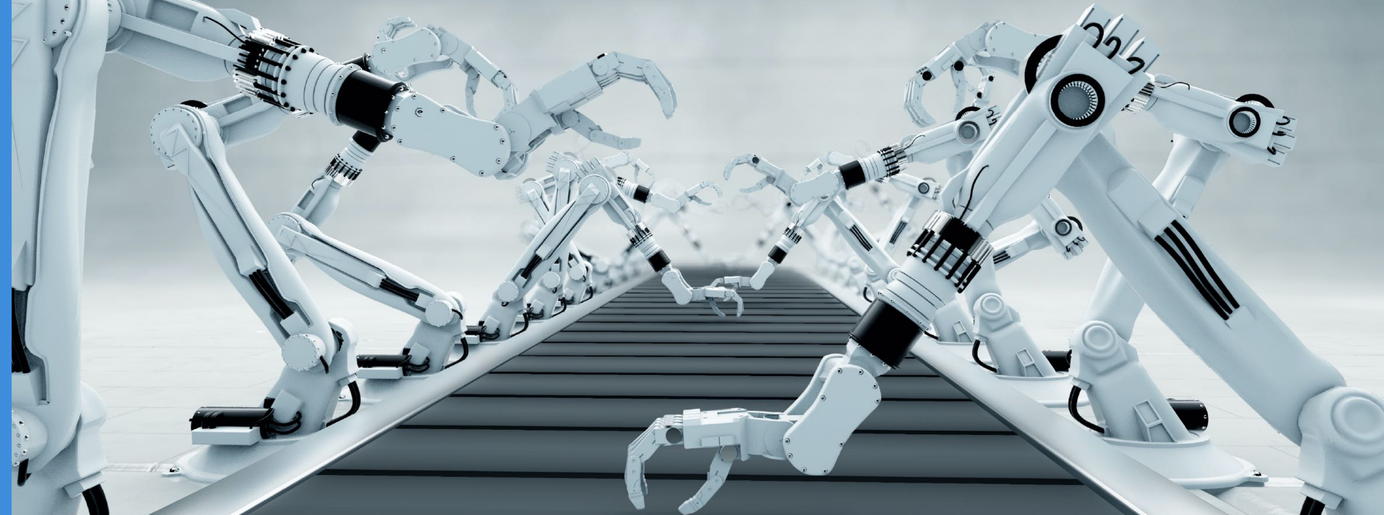


云网融合事业部

Converged Network Business Unit



行业智能
Smart Vertical





智能大厦

Mansion of Intelligence

设计 Design

备料 Building Blocks

施工 Construction



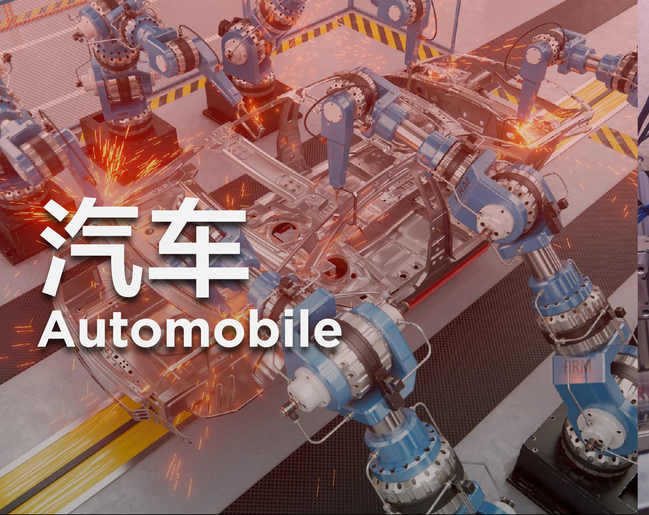
研发
R&D

生产
Manufacturing

供应
Supply

销售
Sales

服务
Service


汽车
Automobile


3C
Computer
Communication
Consumer

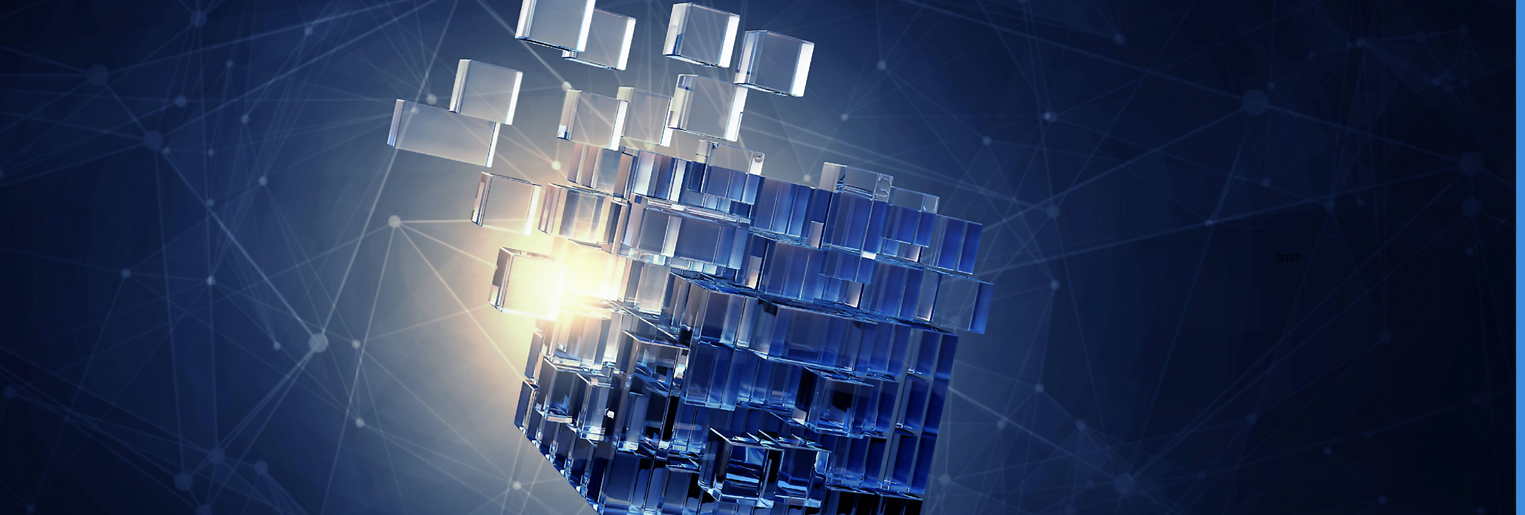

能源
Energy


...



洞察客户痛点
提供转型咨询

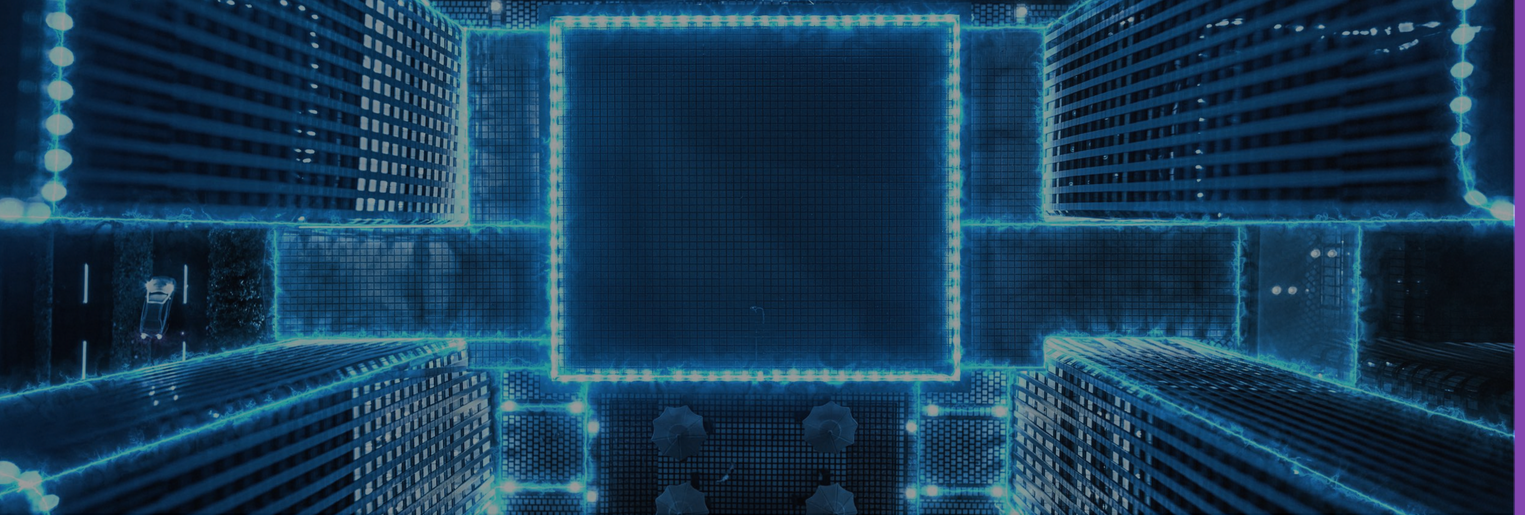
Understand Customer's Pain Points Provide Tailored Intelligent Transformation Solutions



形成“建筑模块”提升建设效率

Formulate “Building Blocks” for Faster Construction

2



开发平台工具
实现变革赋能

Develop Platform Tools to Enable Transformation

3

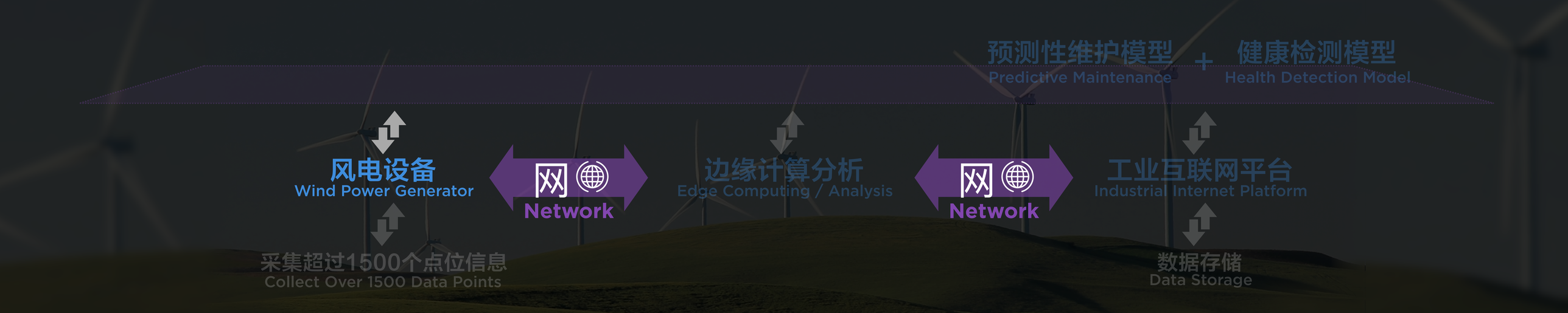

全域数据 通链智能
Full-range Data, End-to-End Intelligence

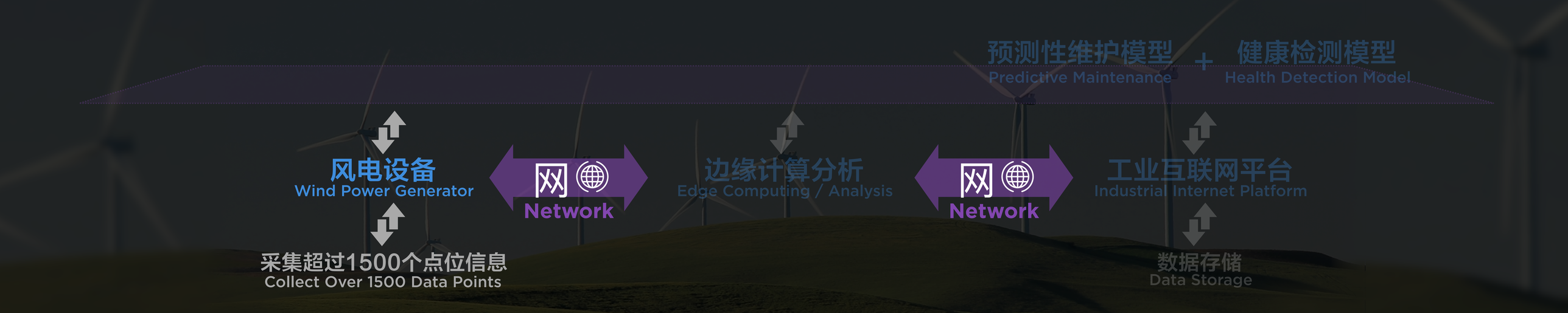

端到端解决方案提供商
End-to-End Solutions Provider
全域数据 通链智能
Full-range Data, End-to-End Intelligence

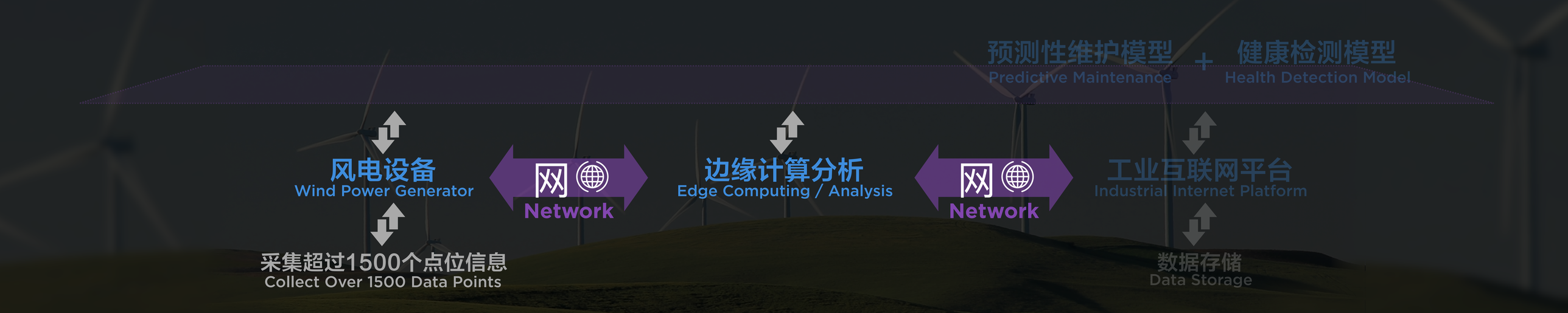
智慧风电

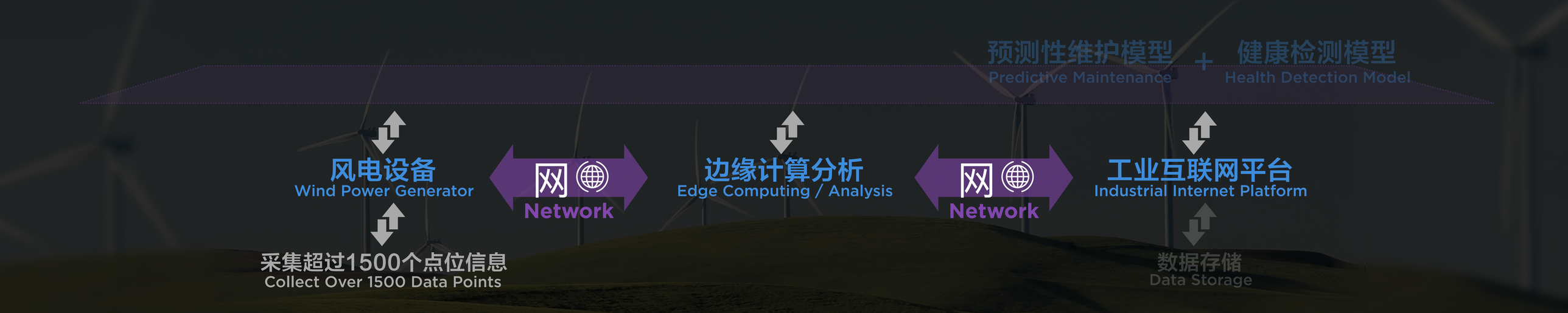
Smart Energy

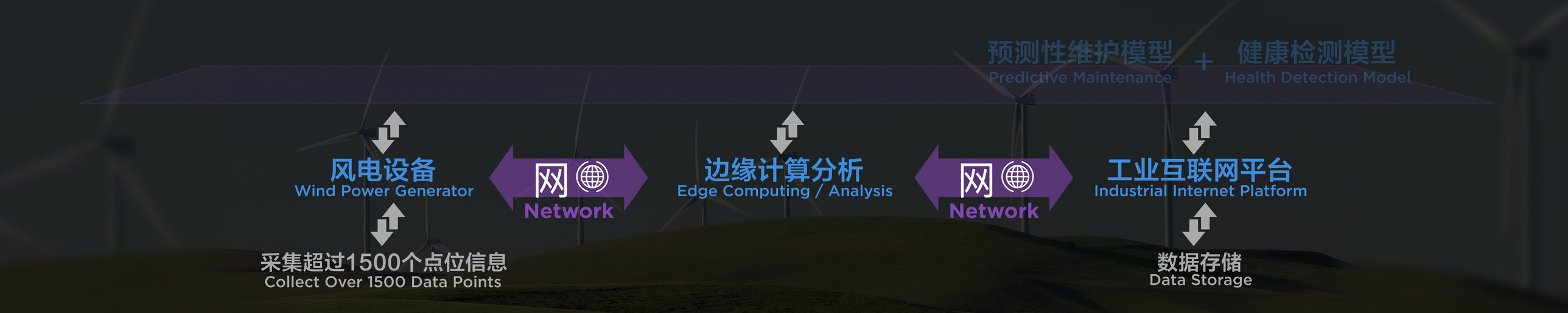



预测性维护模型
Predictive Maintenance
+
健康检测模型
Health Detection Model
风电设备
Wind Power Generator
网
Network
边缘计算分析
Edge Computing / Analysis
网
Network
工业互联网平台
Industrial Internet Platform
采集超过1500个点位信息
Collect Over 1500 Data Points
数据存储
Data Storage


预测性维护模型
Predictive Maintenance
+
健康检测模型
Health Detection Model
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Data Storage


运维秒级响应
Maintenance
Instantaneous Response
优化巡检模式
Refined Inspection
Process
提升发电效率
Higher Output
Efficiency
降低运营成本
Lower Operation
Cost



布局前沿技术生态

Build Ecosystem Capabilities for Advanced Technologies

联想研究院
Lenovo Research



智能设备
Smart Device



先进算法
Advanced Algorithms



行业智能化方案
Smart Vertical Solutions

联想创投
Lenovo Capital & Incubator Group



内部孵化
Internal Incubator



风险投资
Venture Capital Investment


智能，为每一个可能
Smarter Technology for All

联想未来中心
Lenovo Future Center



携手合作，共建生态

Richer Partnership, Co-create Ecosystem


Microsoft


Lenovo
Life Is On
Schneider Electric
施耐德电气