

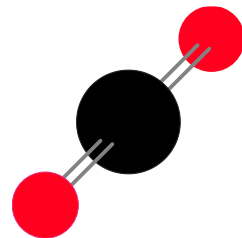
CARBONADE

Carbon to Value company

点碳成金

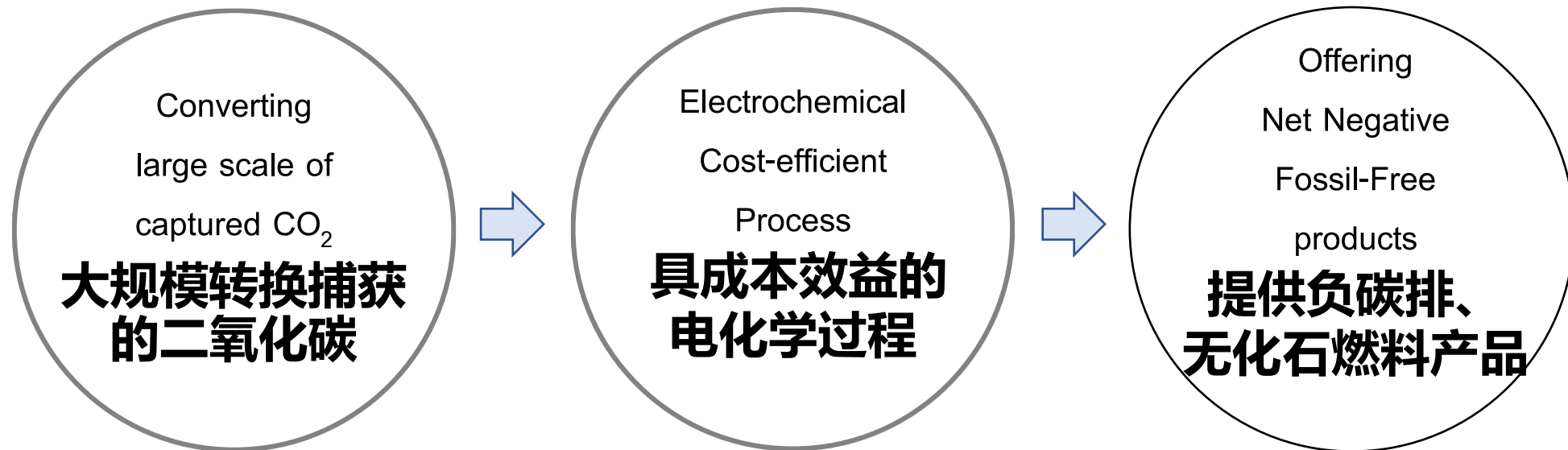
Making good stuff from air

从空气中取宝

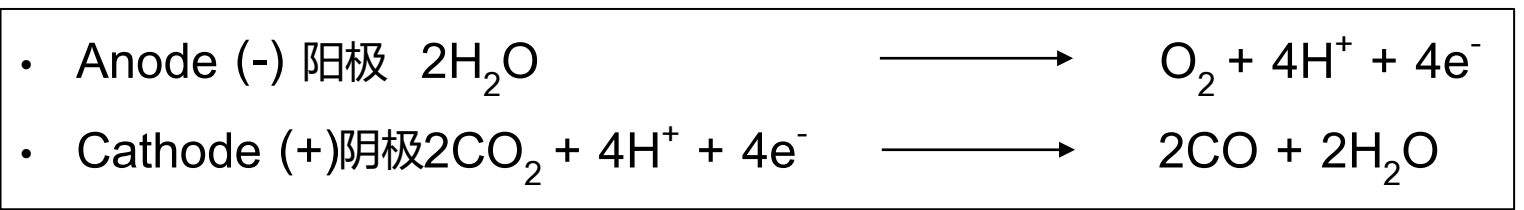
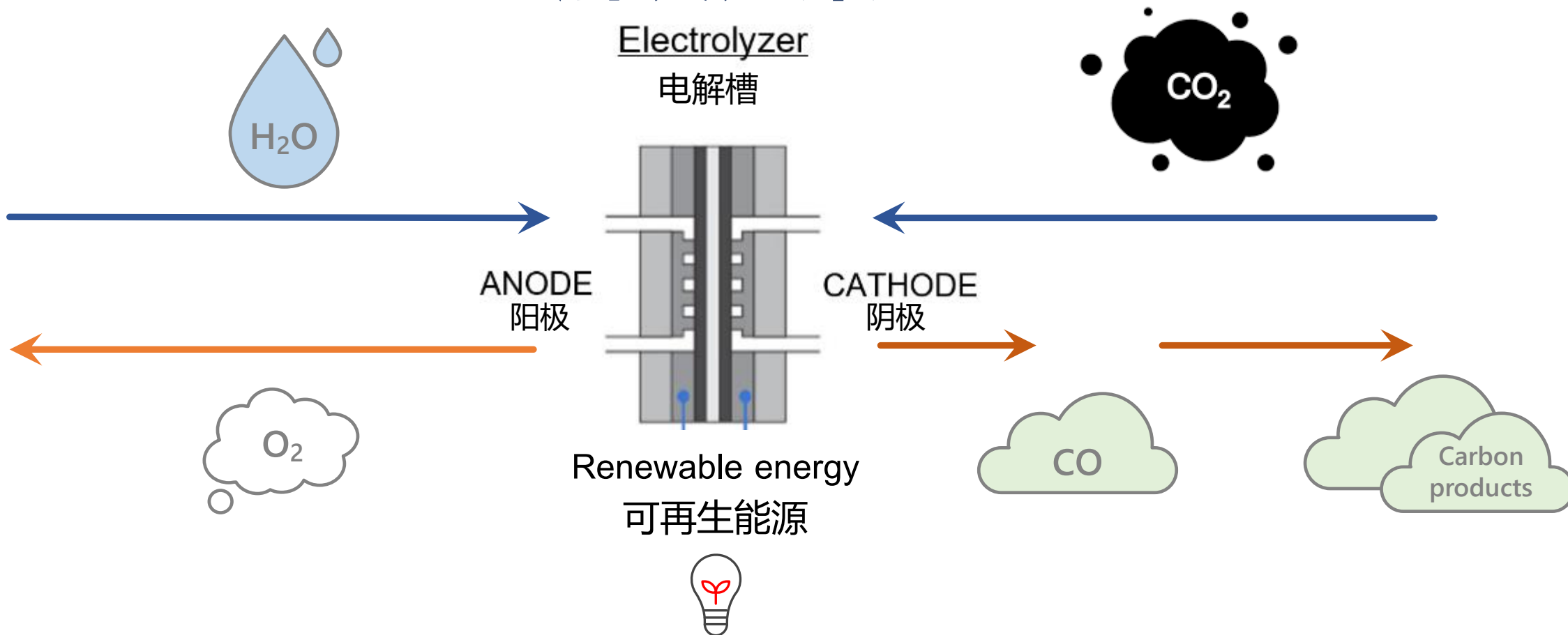


WHAT WE DO for Climate? 我们为气候所做的

Reducing CO₂ Emissions by Electrochemical Recycle process
通过电化学回收过程减少二氧化碳的排放



OUR SOLUTION 解决方案



Business model

商业模式



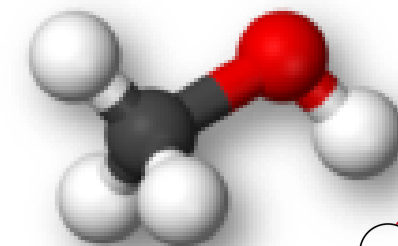
- Power plants 电厂
- Metal-Fabrication plants 金属加工厂
- Chemical industry 化工业
- Heavy industry 重工业
- Direct Air Capture (DAC) 直接空气捕获

Net Negative Fossil-Free products

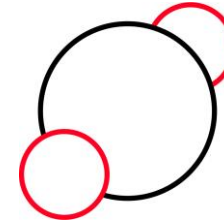
输出：负碳排、无化石燃料的产品

- “Green” Carbon Monoxide (CO) 绿色一氧化碳
- Syngas 合成气
- Methanol, Ethylene, Ethanol 甲醇、乙烯、乙醇
- Sustained Aviation Fuel (SAF) 可持续航空燃料
- Polyurethane plastics 聚氨酯塑料
- Detergents 洗涤剂
- Building materials 建筑材料
- Food tech – Protein 食品科技 - 蛋白质

out



Summary 总结



Knowhow 技术

Utilizing WIS patent to commercial use

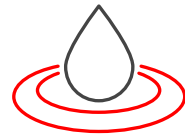
基于以色列魏兹曼
科学研究院专利的
商业应用



Impact 影响

Enlarging the CO₂ extraction and joining the global effort of reducing the greenhouse effect

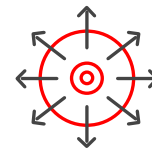
增大二氧化碳的
提取，为全球减少
温室效应努力



Scaling 扩展

Industrial cell using off-the-shelf components, Modular, Scalable solution

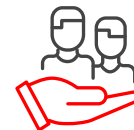
使用现成组件的工业
电解槽，是模块化且
可扩展的解决方案



Team 团队

Committed, experienced, highly motivated

投入、
经验丰富、
动力强





CARBONADE