

CONTIGO MOBILITY GROUP FUTURE OF MOBILITY

MoU Signing for Pilot Hydrogen Fleet Deployment

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OBJECTIVE

CoMo and Emirates Transport is jointly collaborating for the deployment of pilot hydrogen motorcycles for to achieve the sustainability and clean energy goals in the UAE along offering a sustainable solution to ensure motorcycles would achieve a higher range for local logistic usage.



HYDROGEN FLEET – TEST UNIT



Contigo Prego HPro	Spec
Dimension (L*W*H)	1790*700*1150 mm
Wheelbase	1400 mm
Motor	3000W motor
Tyre size	90/90-12"Tubeless
Brake	F/R Disc brake
Max.speed	125 km/h
Slope hill-ability	13° (25%)



HYDROGEN FLEET – FUEL CELL TECHNICAL SPECIFICATION

Rated Output Voltage		48V (optional 5V、12V、 220V)
Rated Output Power		3 kW
Peak Output Power		5 kW
General Specs	Product Name	SeePack-Sys-3000D
	Product Dimensions (LxWxH)	420x312x192 mm
	Item Weight	15.5 kg
	Type of Fuel Cell	Proton exchange membrane cells
Output Parameters	Rated Power	3000 W
	Peak Power	5000 W
	Rated Voltage	48 V
	Rated Current	0 - 60 A
Hydrogen Standard	Hydrogen Purity	≥ 99.999% (CO≤1 PPM)
	Hydrogen Supply Pressure	55 ± 5 kPa
	Hydrogen Consumption Rate @ Rated Power	45 NL/min
Requirements of Environment	Operating Temperature	0 - 40 ℃
	Operating Humidity	20 - 95% RH, no condensation
	Condition of Storage	-10 - 50 ℃ , 20 - 95% RH, no condensation
	Operating Noise	≤ 70 dB
	Cooling Method	Forced air cooling





About CoMo

E-MaaS PRODUCT

We provide the best electric vehicle ecosystem services

NEV Managed Services

NEV subscription/ hire purchase options with a contract term of 2-3 years, along with after-sales service and TLO insurance for customer convenience. Our main customer currently is B2B but we are expanding the model to B2G, B2B2E and B2C

ICE to EV/Hydrogen Conversion

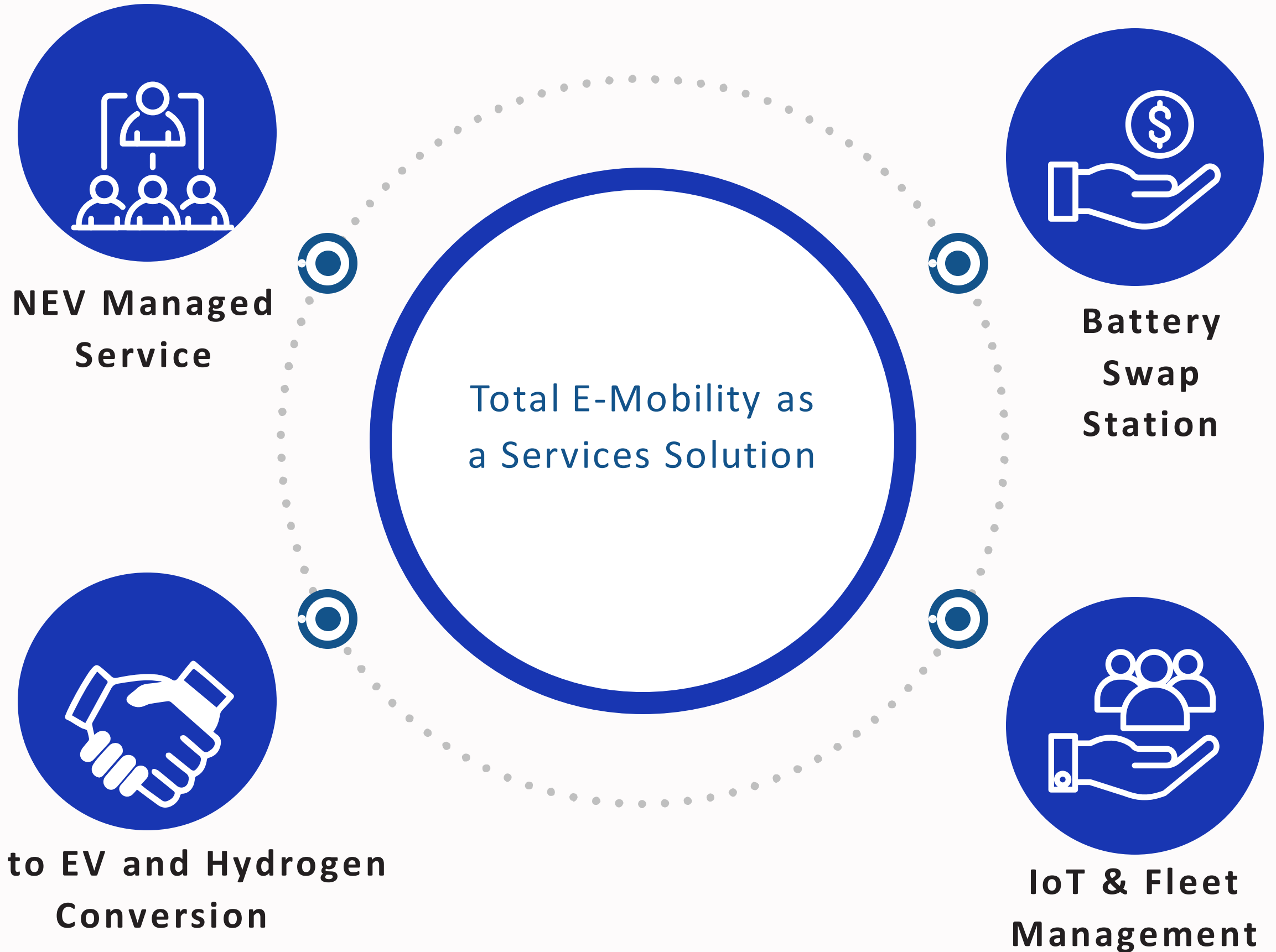
Accelerating the zero emission transition by replacing fuel motors with electric vehicle thereby saving investment costs

Battery Swap Station

Helping local community networks with swap stations, customers don't need to invest in batteries with affordable subscription fees

IoT & Fleet Management

Integrate our platform with your dealer/branch network/end-users comprehensively. Once connected with us, watch as your customers enjoy a seamless journey, receive timely invoices and notifications to stay informed about your customers every step of the way



ABOUT US

CoMo (Contigo Mobility) Group is an innovative mobility company offering a comprehensive EV motorcycle managed services and multi-brand subscription scheme for B2B, B2G and B2C. Our advantage is that on top of our core offerings, we offer the whole EV ecosystem including ICE to EV conversion, battery swapping solution and IoT/fleet management solution. All these are enabled with proprietary technology.



OUR EXPANSION

Due to our success in becoming the leader of mobility as a solution provider, we are expanding globally. We are entering the Middle East and European market. For the Middle East, UK, India and LATAM market, we are targeting the B2B segment for last mile delivery and logistics as well as integrated transport services. Our 2 and 3wheeler fleets are EVs and we will transition to hydrogen gradually. Our BSS is currently equipped with both LFP and NMC batteries and will also have hydrogen cartridge in the future.



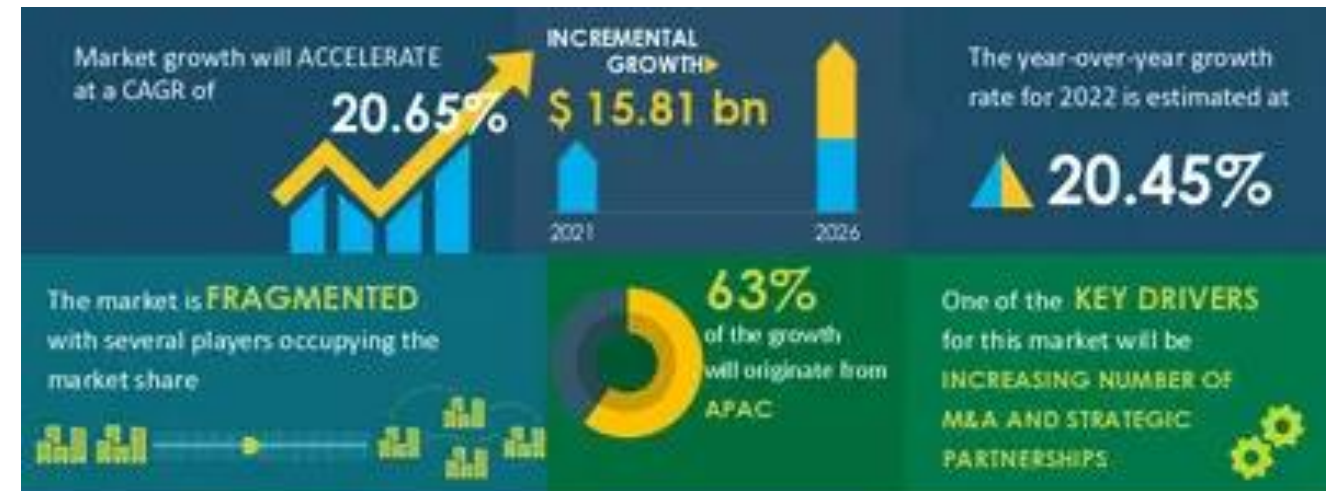
HYDROGEN INITIATIVE

Due to our aspiration to promote new energy vehicles in the 2 and 3 wheeler segment especially the truly clean energy such as hydrogen, we have combined our expertise in providing NEVs and also converting ICE to NEV. Along with that we have technologies which enables the fleet to have a longer range per charging or per swapping with our proprietary engine technology.

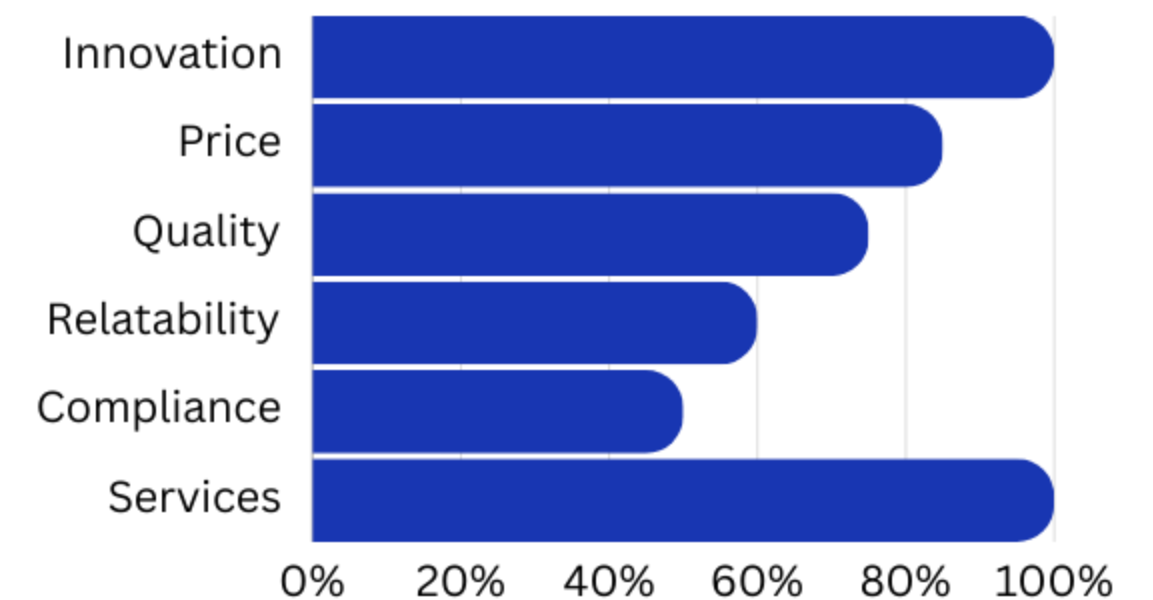
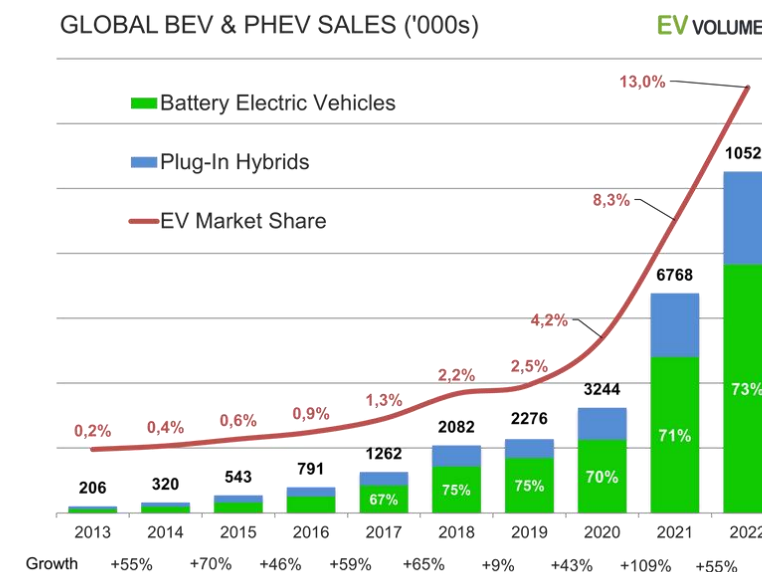


HOW WE STARTED IN INDONESIA

Since 2018, there have been more than 50 electric motorbike brands in Indonesia and it is proven that all electric motorbike players still have not found a pattern to be at the forefront in the industry.



The Indonesian government is very serious on supporting the rapid and massive transfer to EV through a subsidy program, 0% tax, ease of regulation. The target is 13 million units EV by 2030.



2022 : USD 600 Million 600 rotating money for EVs and ecosystems in Indonesia

Now is an important momentum for CoMo (Contigo Mobility) to become Mobility as A Services & Solution, combining the entire ecosystem in a powerful and disruptive platform as well as becoming the leader in EV mobility solutions in Indonesia



KEY TEAM MEMBERS

Our team consists of automotive, technology and industry experts.



Zuhri Yusof

More than 20 years of automotive experience and known as one of the automotive thought and prominent leaders. He has served as PwC Head of Automotive and as the CIO for one of the automotive OEMs amongst his many career experiences.



Anggit Subagyo

More than 10 years of experience as project management expert in various technology industry. He has strong knowledge of the local market and overlooking the operations.



SUSTAINABLE BUSINESS MODEL



CURRENT NETWORKS

OUR CUSTOMERS



And various other new and returning customers

OUR PARTNERS



And more than 200 Dealer network in Jakarta, Bali, Batam, Yogyakarta & Pekanbaru

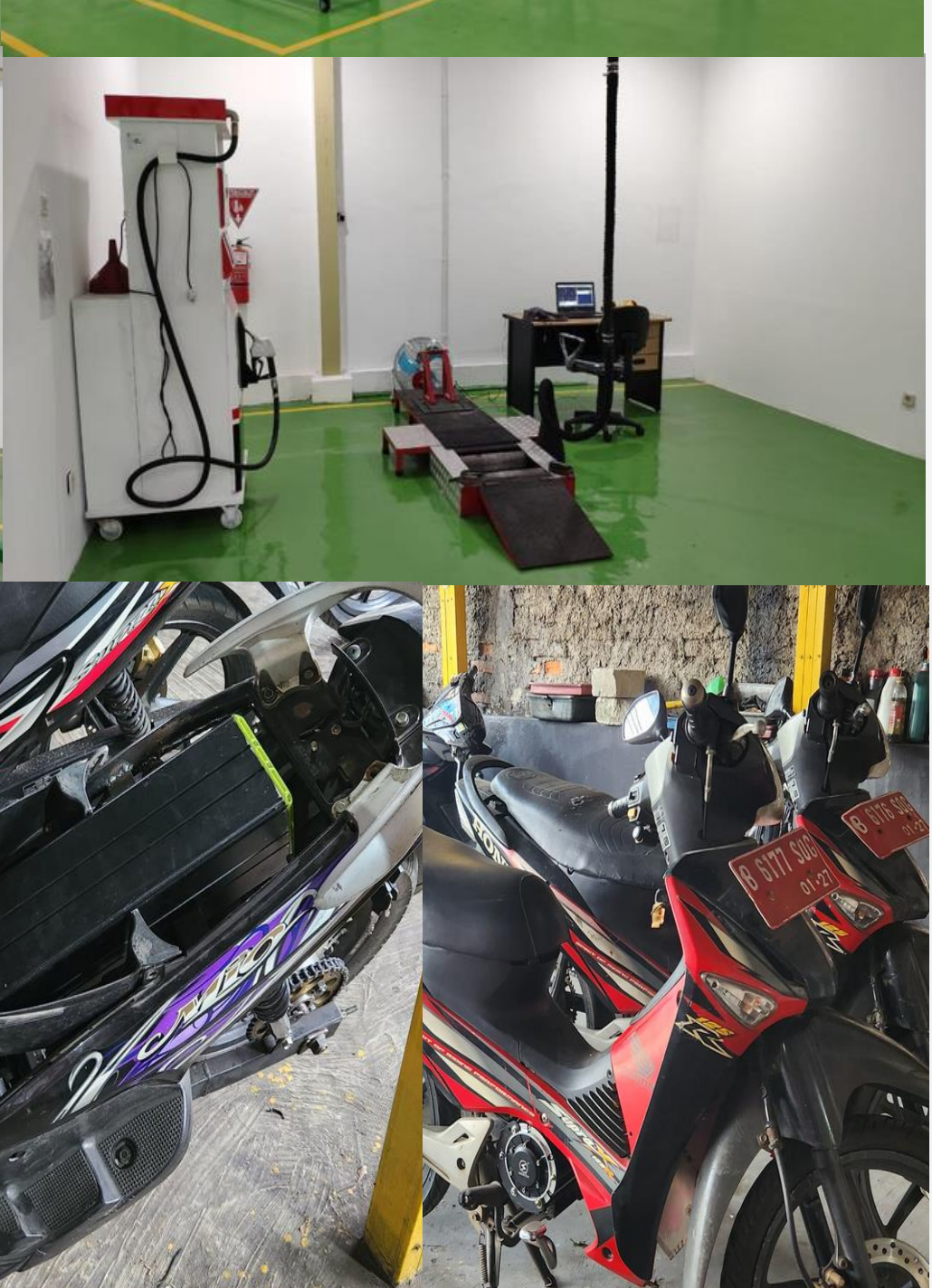
OUR FLEET PT MINERAL INDUSTRI INDONESIA



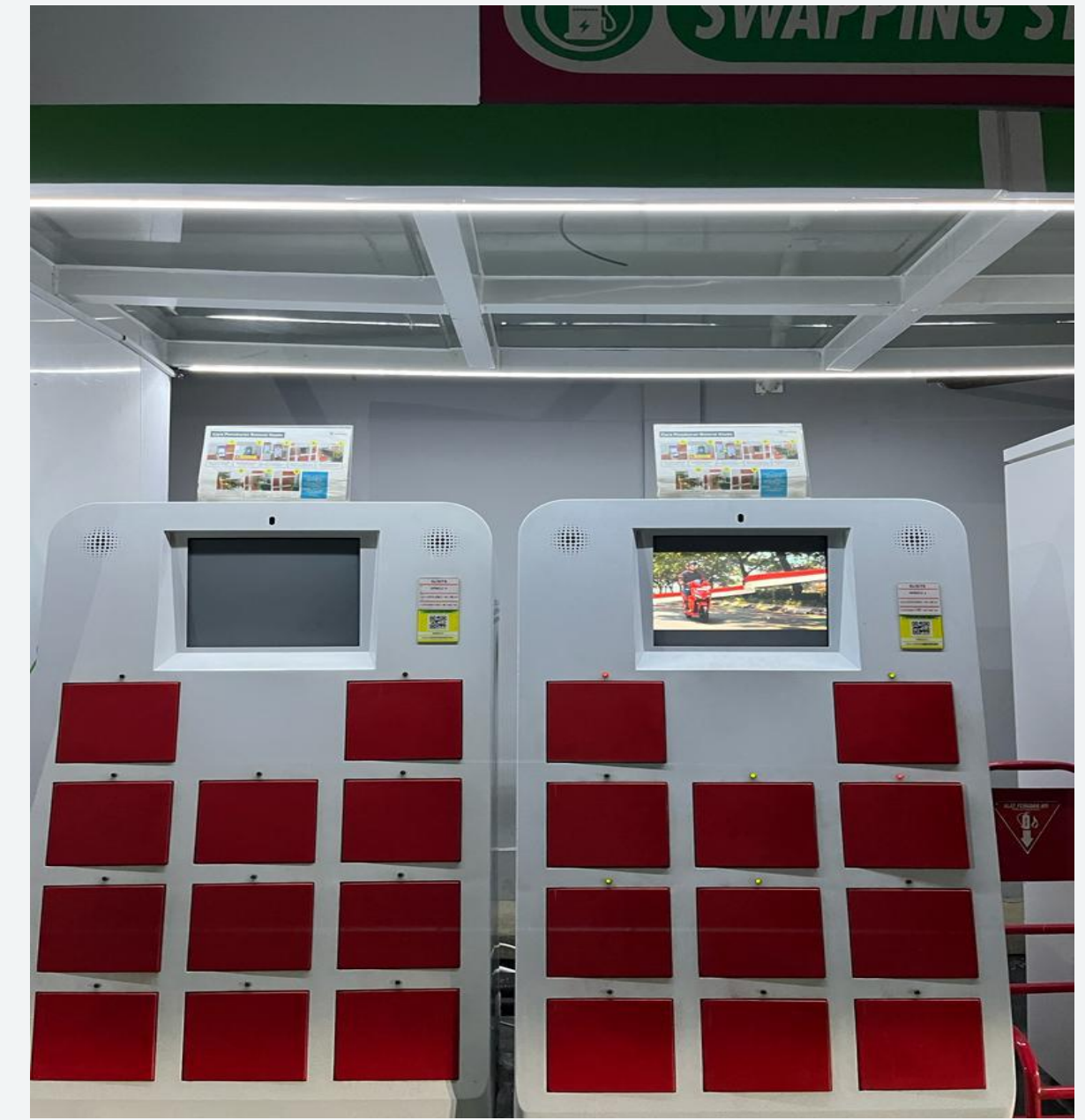
OUR FLEET PT TATA KARYA GEMILANG



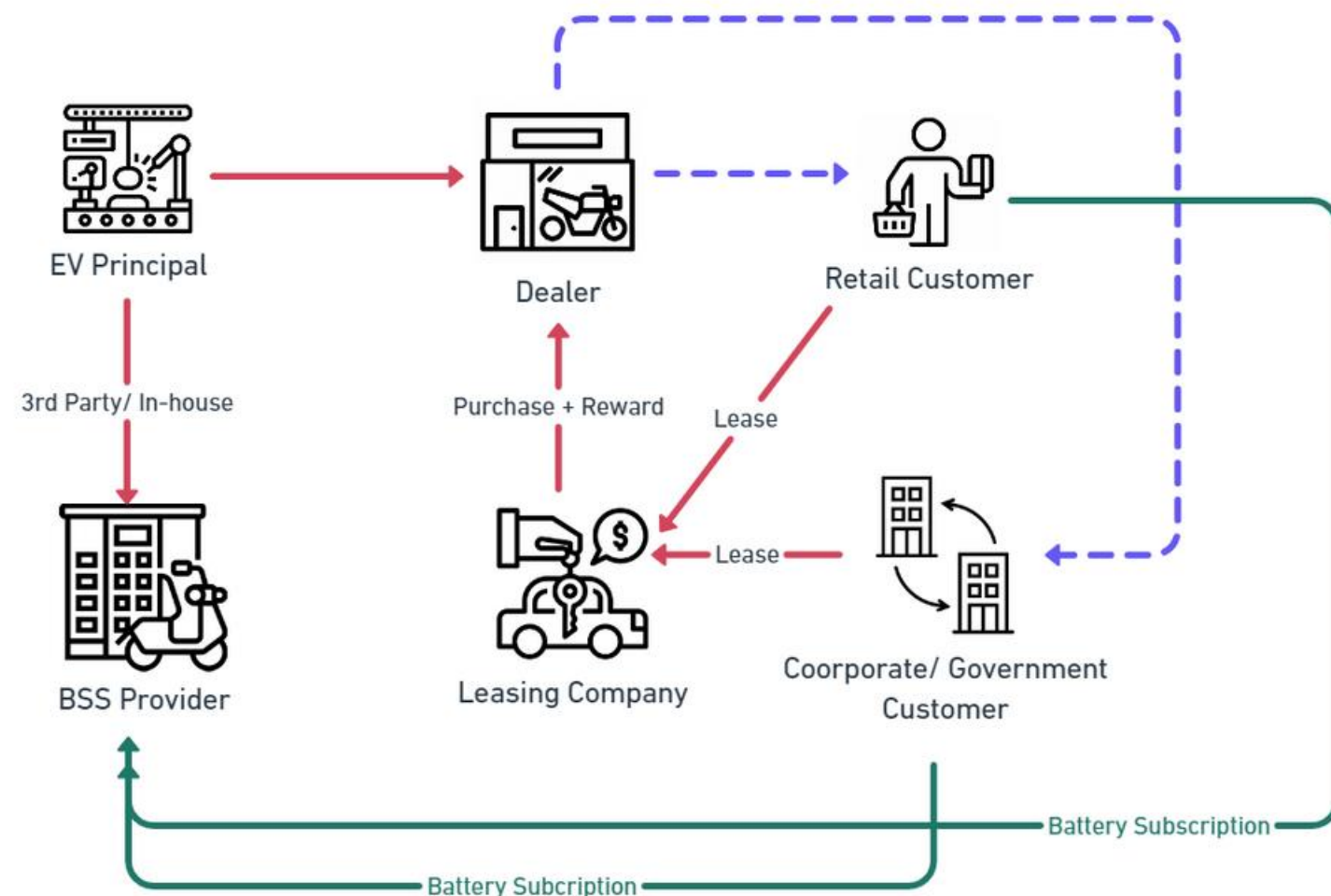
WORKSHOP CONVERSION & ASSEMBLY LINE



BATTERY SWAPPING STATION



OUR VALUE PROPOSITION

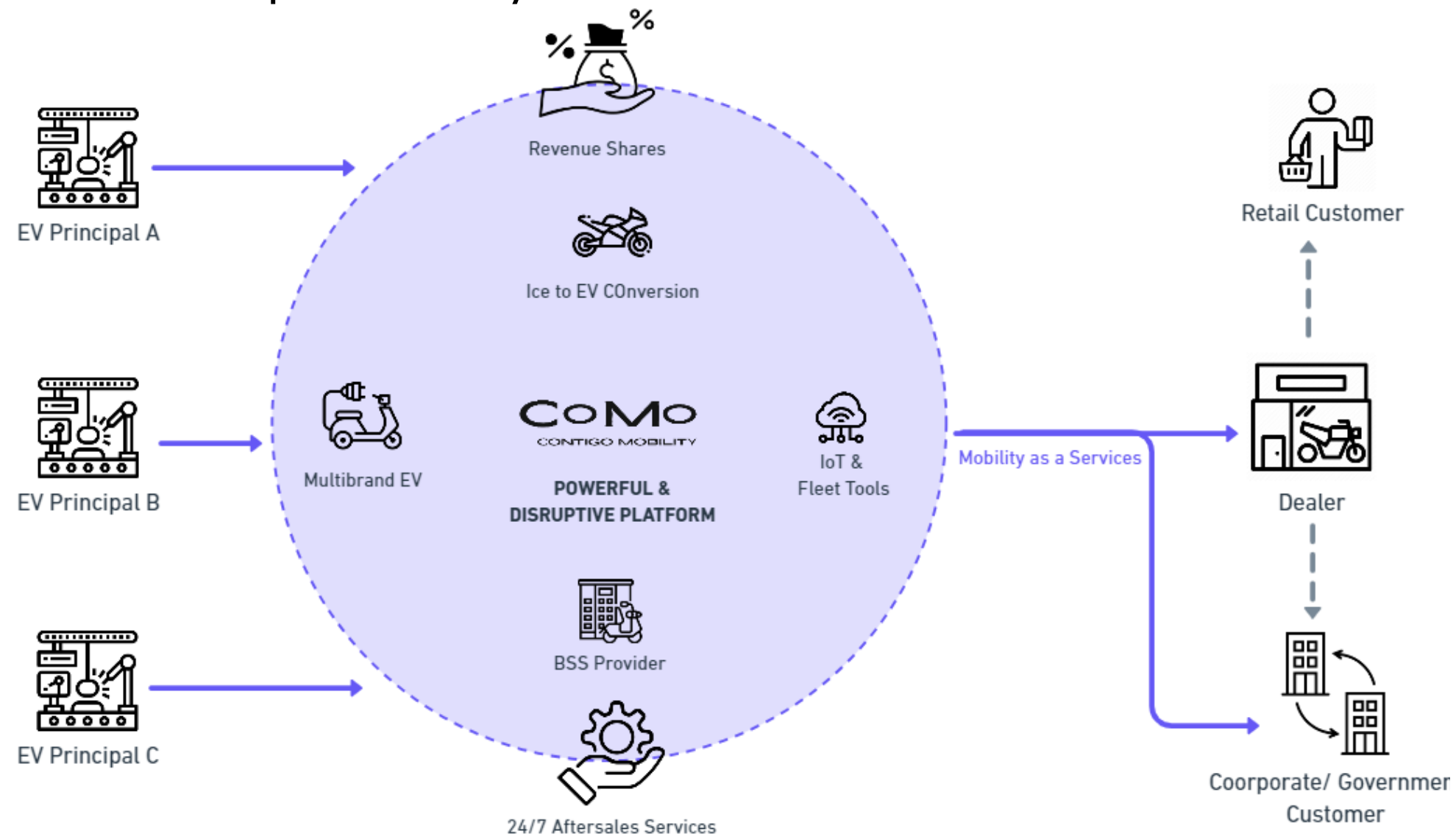


Our Solution

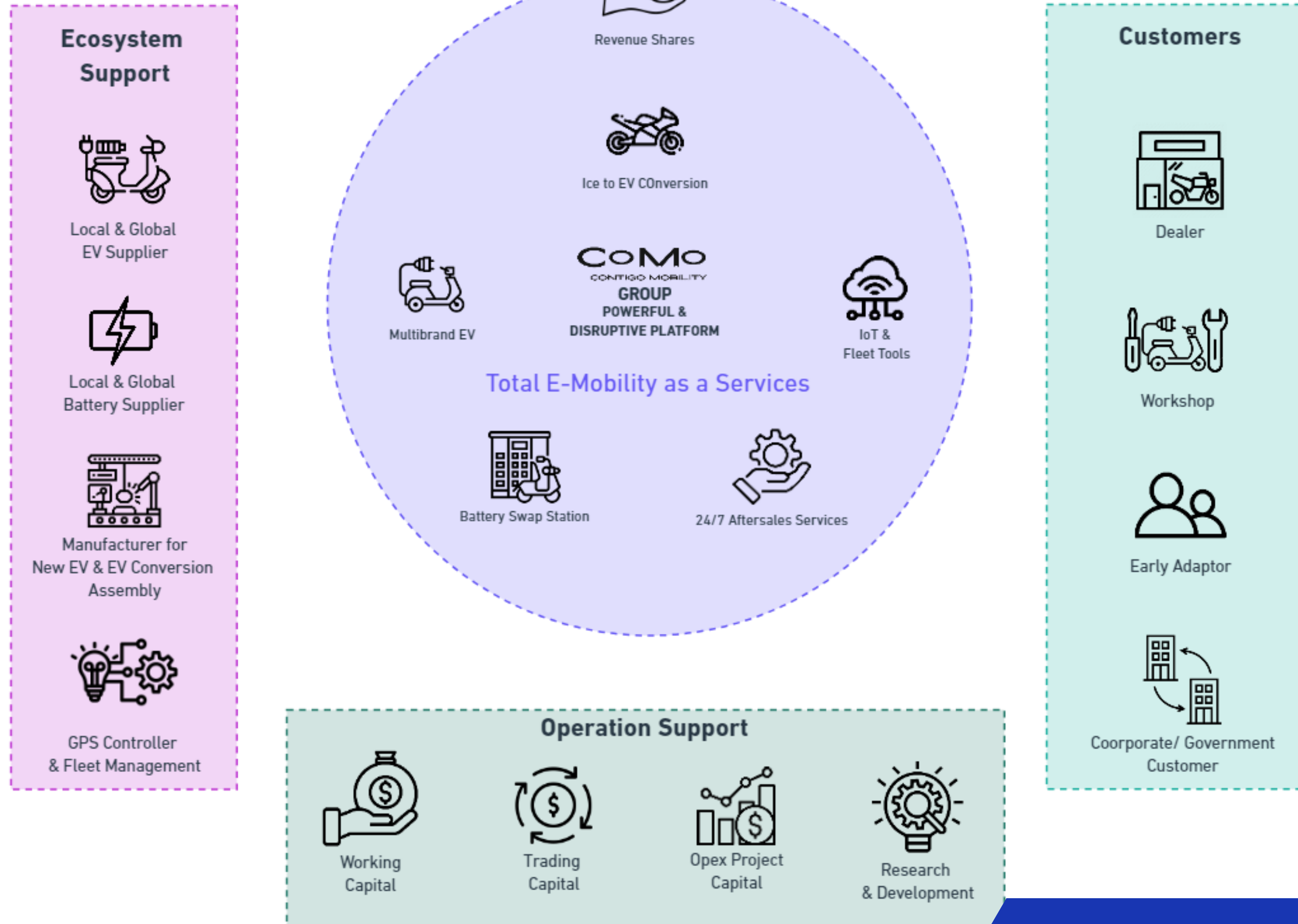
- We disrupt leasing
- Total E-Mobility as a Services Solution
- Multi brand EV provider
- Total vehicle electrification ecosystem & solution
- Comprehensive aftersales services
- Solution urgently needed NOW in the market

Existing Condition

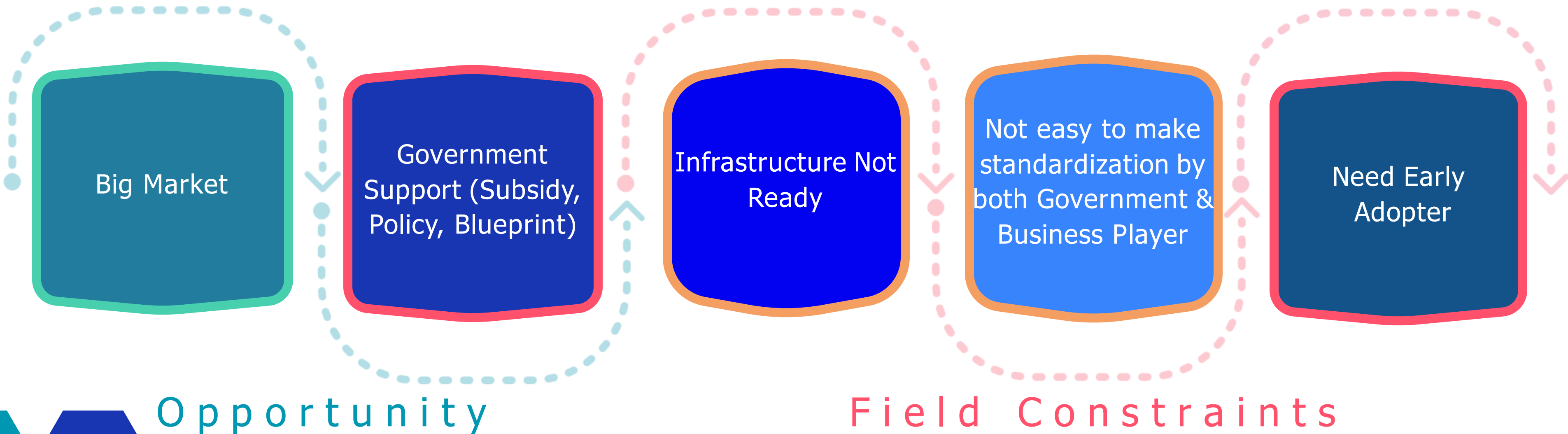
- Traditional transaction from principal to dealer
- Dealer have to take all risk for marketing
- Manual aftersales services
- Painful leasing term with no services
- Separate ecosystem for each brand



SUCCESSFUL COMPONENT



CURRENT CONDITION



How To Win E-Mobility as a Services

- TECHNICAL UNDERSTANDING OF EV AND HYDROGEN ECOSYSTEM INFRASTRUCTURE
- COLLABORATION WITH GOVERNMENT, BUSINESS PLAYER (BE MULTIBRAND) & EARLY ADOPTER

COMO IN THE NEWS

INFORIAL

CoMo takes pole position in Indonesia's global EV potential



CoMo team with brand partners.

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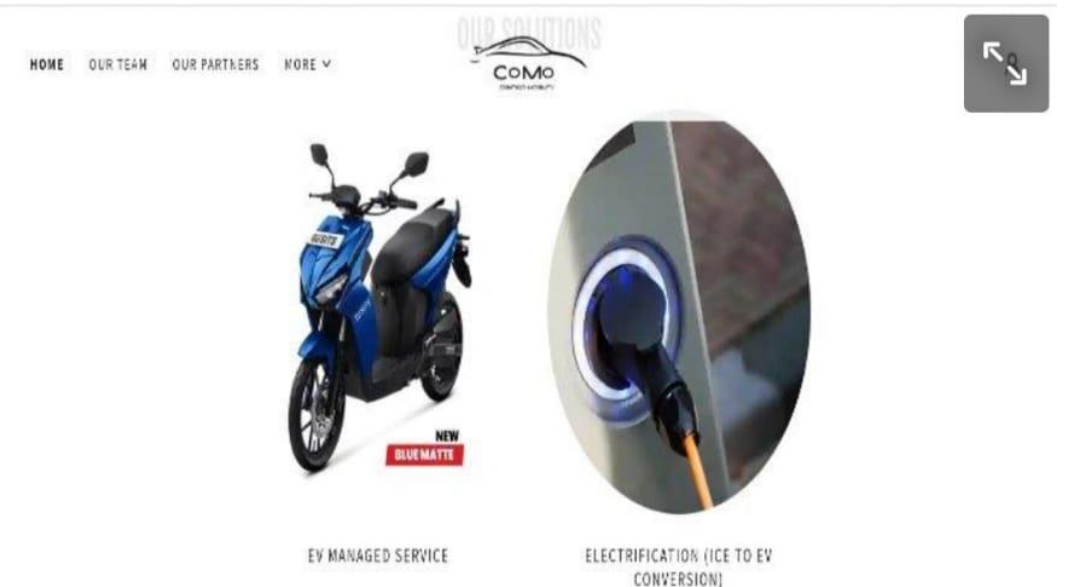
Otomotif

PT Contigo Technology Indonesia Hadirkan Penjualan Motor Listrik Semua Merek dan Layanan Konversi

Kamis, 14 Desember 2023 18:25 WIB

[Baca di App](#)

Editor: **dipaanggara**



dok. PT Contigo Technology Indonesia

PT Contigo Technology Indonesia menghadirkan penjualan

A- A+



Thank you

PT CONTIGO TECHNOLOGY INDONESIA

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