

PT. Indonesia Comnets Plus



Member Of PLN Group

# Accelerating EV Ecosystem Growth in Indonesia

25 Mei 2022



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We Speak  
**Beyond Connectivity**

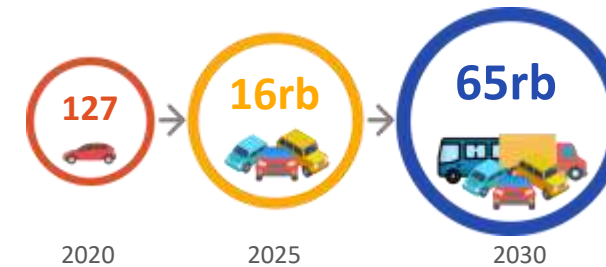
# Electric Vehicle Digital Services Background

Vehicle contributes 70-80% emission in Big Cities including in Indonesia

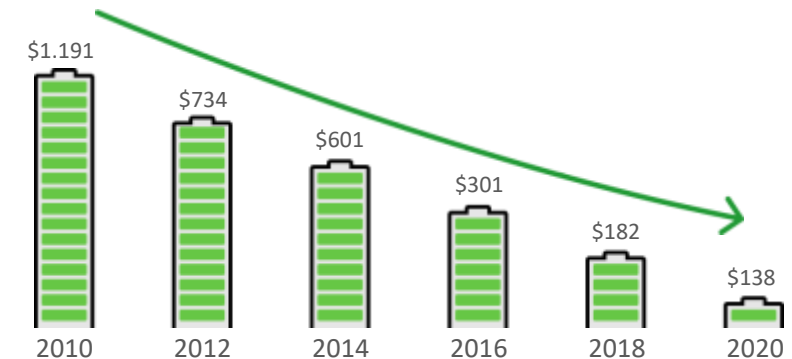


## EV Trends and Growth in Indonesia

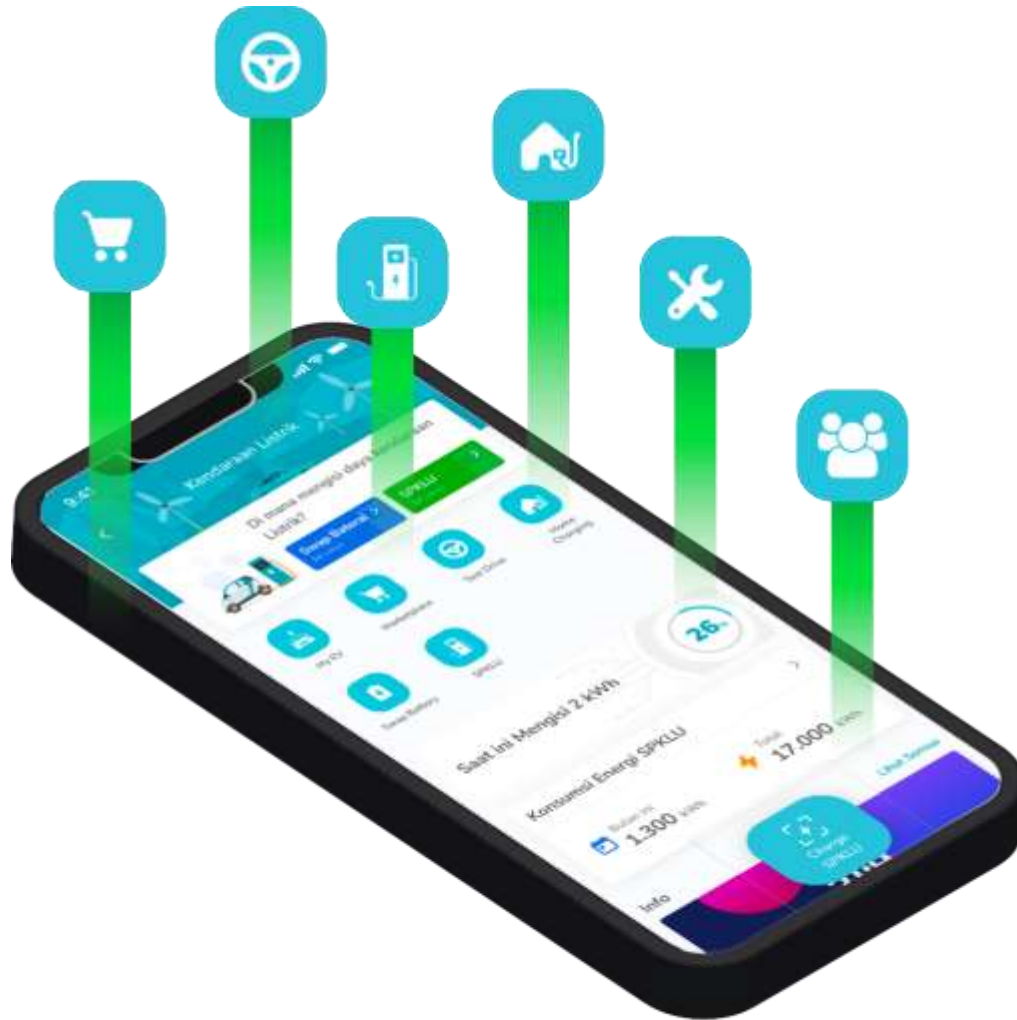
### EV sales projection



### Cost of Lithium battery per kWh (USD)



# Electric Vehicle Digital Services PLN Mobile Features



## CHARGE.IN

Stasiun isi ulang daya baterai EV



## MARKETPLACE

Bertransaksi EV impian Anda



## HOME CHARGING

Isi ulang daya EV dari rumah Anda



## TEST DRIVE

Rasakan experience berkendara EV



## COMMUNITY

Bertumbuh Bersama komunitas EV



## MAINTENANCE & SERVICE

Lakukan perawatan dan service EV

# ChargeIN Intelligence Charging Management



**SPKLU**  
Supply power from substation,  
Remote Start/Stop

**Home Charging**  
Schedule Charging, Discount info

**Battery Swap**  
Search swap station, Trx history



*One Stop Solution  
for EV Needs*

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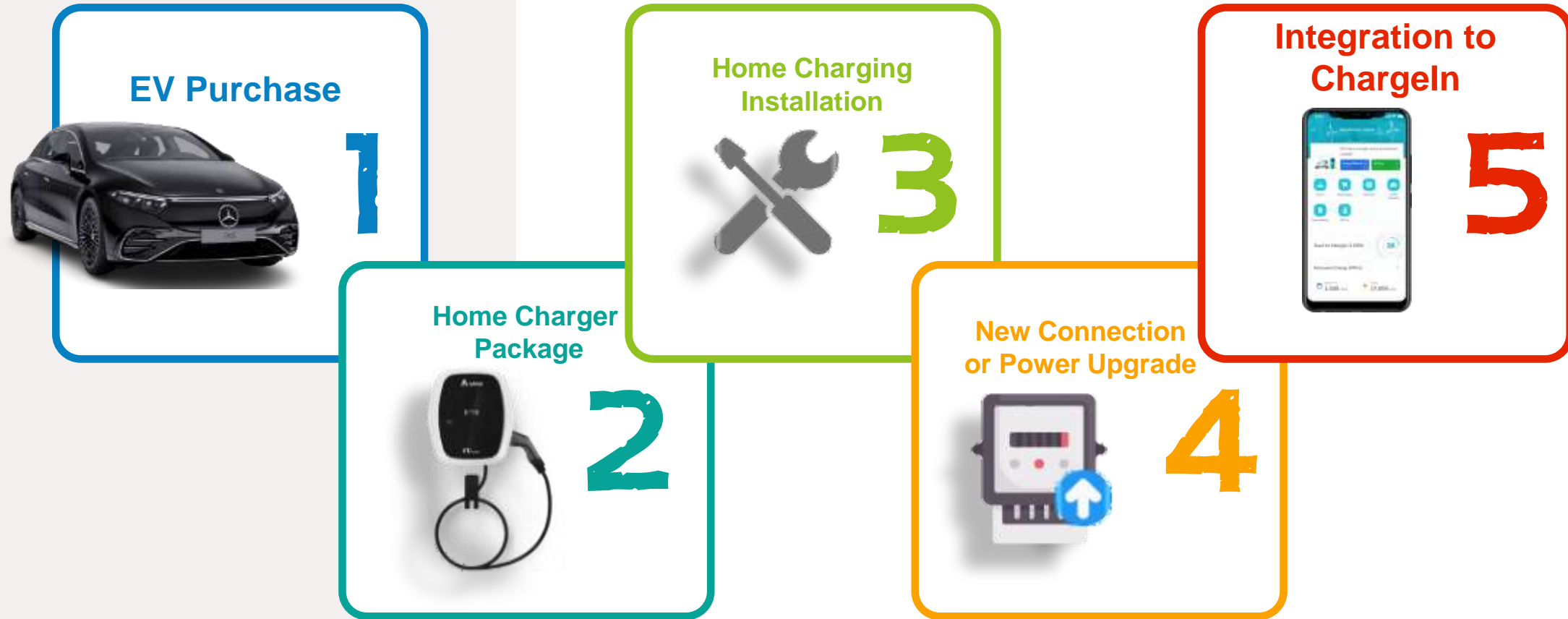
 Unit SPKLU  
Provided by PLN



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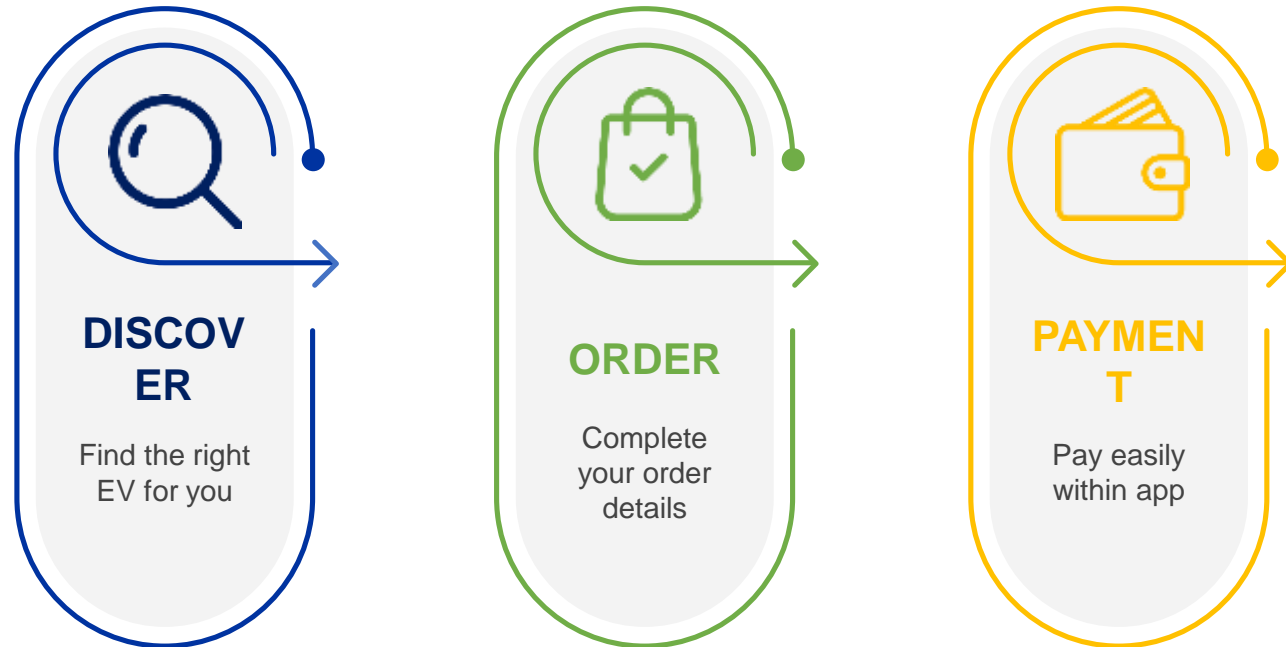
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## 3 Langkah Transaksi di EV Marketplace



## Integrated Services

Home Charging Installment

Multi - financing

EV Insurance

# FUTURE CASE STUDY Electro Park, One stop environment for EV



## EV Sales & Test Drive

with easiness of EVDS, dealership could bring more efficiency in building its store and rely more on app



## Integrated Charging and Consumer Business

Charging comfortably while shopping or enjoy massages, the possibility is limitless



## Community Gathering

Places for EV Owners to gather and interact close to their beloved EV with everything it needs



## Vehicle Maintenance & Sparepart

Easier to maintain and simpler sparepart  
For EV trigger wider market for 3rd party service points



# Electric Vehicle Digital Services Prospects



## 01 Energy transition push on New Business



By Supporting Carbon emission reduction by 2030 up to 29% and less relying on fossil fuel will lead for market to change and push growth on new business opportunity related on EV and green energy

## 02 Economic Impact on Increasing KWH consumption per capita

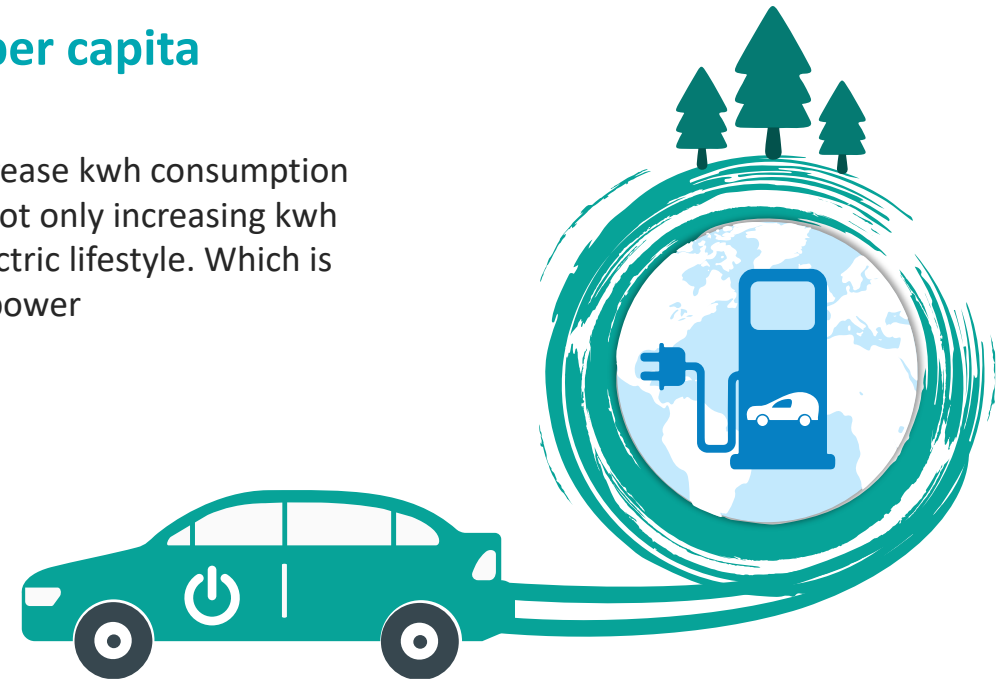


Shifting in vehicles preferences will not only increase kwh consumption per capita but also bring impact economically. Not only increasing kwh consumption percapita but also shifting into electric lifestyle. Which is more cost efficient leading to higher economic power

## 03 Increase mobility with eco-friendly energy



Long term result in better environment due to green and sustainable energy





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**Terima Kasih**

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