

# Askoll

I am electric

Virtual AIM Italia Conference 2020 Milan  
**Askoll EVA S.p.A. results, market trends, strategy**

*May 25<sup>th</sup>, 2020*

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# 1. Group Overview

# Askoll EVA S.p.A. Top Management

## Responsibility and Background



**BEAUPAIN ALESSANDRO**  
Vice Presidente of Board of Directors

Graduated in Economics, he has a strong background in management and strategic consulting, gained as Manager in leading consulting companies. He joined the Askoll Group in 2007 as Corporate Service Director and later was appointed Group CFO.

Starting from 2015 he is the CEO of Askoll Group.

Since 2018 he has also been Vice-President of Askoll EVA.



**NANNI GIAN FRANCO**  
CEO

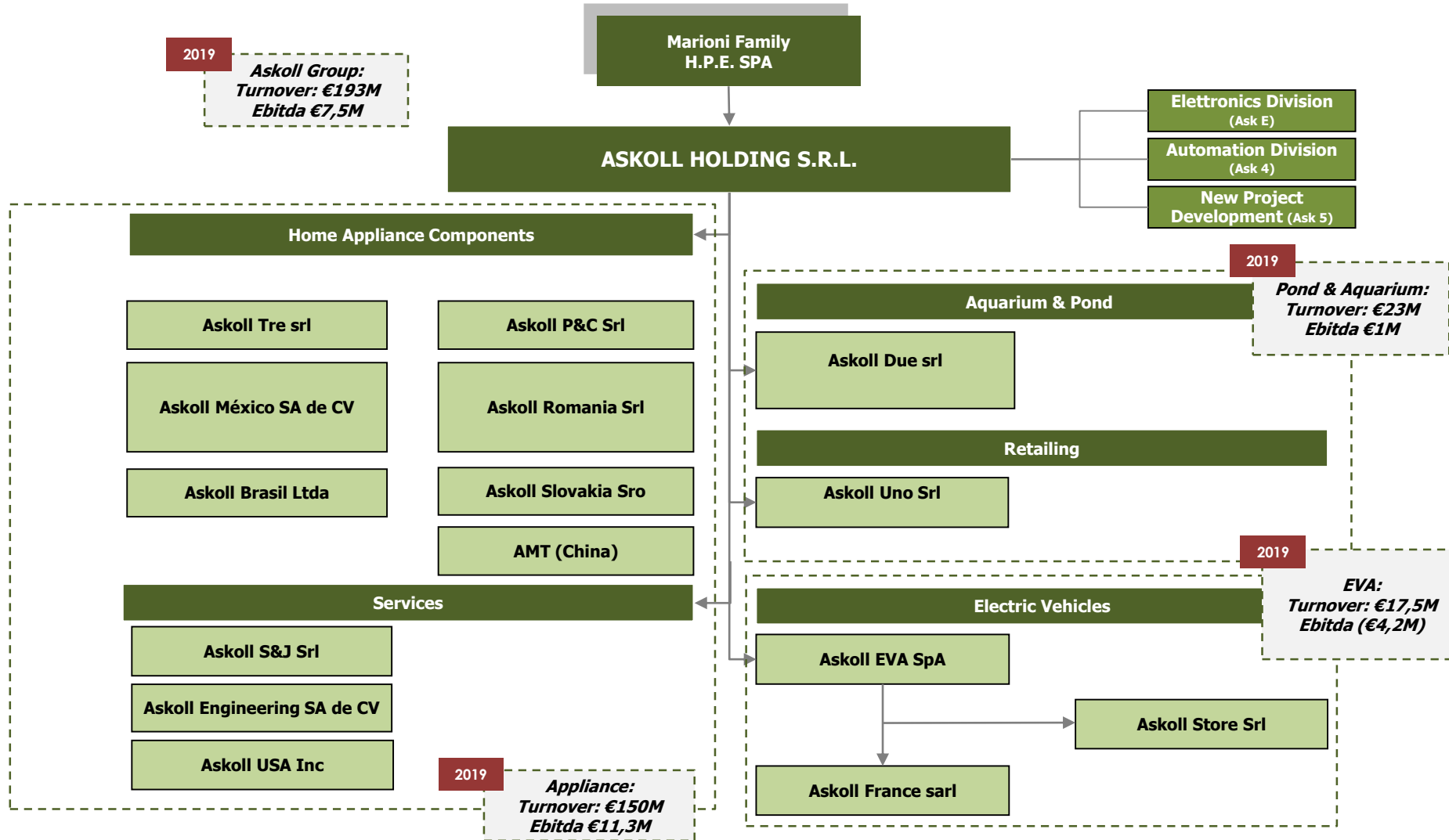
Graduated in Management Engineering, he improved his knowledge of Marketing and Communication in the best business schools in northern Italy. He has over 15 years of experience in the entire product development process, placement optimization, communication and promotion, and strategic marketing planning activities in both the B2B and B2C sectors, in various industrial sectors.

Since 2014 he held the role of Marketing Director of the Askoll Group.

In May 2019 he was appointed CEO of Askoll EVA.

# Askoll Group Structure

Key indicators - FY2019



# Askoll EVA business lines, key products and sales channels

Askoll EVA is a Group engaged in the production and sale of two wheels electric vehicles and kits and parts at global scale

Business Lines	Product Categories	Key Product Categories	Channels	Geography
<b>Electric 2 wheels vehicles</b> 97%	<b>e-bicycles</b> 3%	e-bike for Private users e-bike for Professional Users	<b>CONSUMER</b> Mono-brand Dealers Multi-brand Dealers	<b>Key current geographies</b> European Countries
	<b>e-scooters</b> 94%	e-scooter for Private users e-scooter for Professional users e-scooter for Sharing programs	<b>PROFESSIONAL CUSTOMER</b> Direct Askoll Sales Long term rental companies	
KITS & Parts for OEM applications (ebikes – escooter – GoKarts – eBoats – Lawn mowers – Power storage units – Other B2B applications) 3%	KITS & Parts for OEM applications 3%	<b>KITs</b> Electric motors Batteries Electronics: BMS – Battery Management Systems, Motor Control Units – Inverters, ECU, Battery chargers	<b>PROFESSIONAL CUSTOMER FOR KITS</b> Direct Askoll Sales	<b>New target geographies</b> <ul style="list-style-type: none"> <li>• USA</li> <li>• Canada</li> <li>• Latin America</li> <li>• India</li> <li>• Middle East</li> </ul>

% of sales 2019

# Key success factors Askoll EVA

Leadership and Group strength

- **Leader of the Italian e-scooters market** from 2015 to 2019
- **2<sup>nd</sup> player in the European e-scooter market in 2019**
- **Askoll Group owns a unique know-how** in brushless motor technology based on several patents

Enhanced Technological Capability

- **Technological know-how and infrastructure for the mass production**
- **Knowledge and skills about industrial assembly** - manufacturing systems "tailor-made" on light EV

100% control of vehicles design process

- **Full control of the design and production process of EV**
- **Full control of the design and production process of motors, batteries and electronic controls**
- **MADE IN ITALY of state of the art technology**

Value proposition

- **Design** - Italian design, clean and ergonomic lines for a sober and elegant style
- **Technology** - Snappy performance with very low power consumption
- **Easy to recharge** - i) Removable battery for bikes and scooters, ii) Batteries can be charged from an house socket
- **Flexibility** – A unique technical platform to be tailored on needs of individuals, professional users and sharing operators

# Askoll EVA Distribution Network

Askoll EVA distributes its solutions in

**23 Countries** through

**17 independent importers/distributors**

More than **250** dealers and service network are directly managed by the company

**Israel** was the first country out of EU borders starting distribution of Askoll EV in 2019



Internationalization process was accelerated in H2 2019. Askoll EVA signed L.o.I. with Indian and Brazilian companies in Q1 2020



# 1.1 Distinctive skills and product portfolio

# Askoll EVA

Business partner

All core components are made by Askoll, in Italy

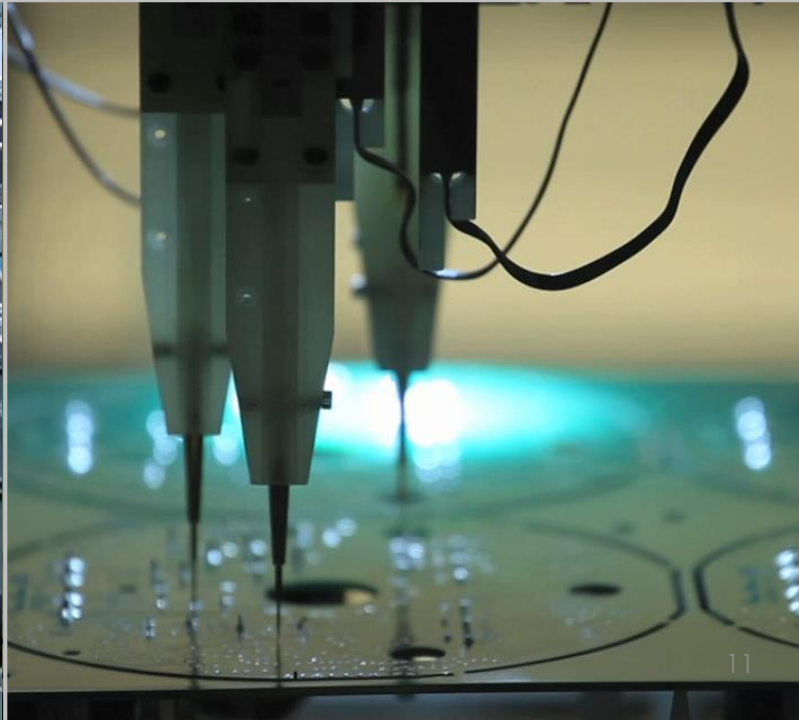
- Battery packs
- BMS
- Electronics
- Power train
- Highest quality
- Internal components development
- Taylor made solutions based on customer specification



# Askoll EVA

Business partner

- Production capacity e-scooters:  
**30.000** / year
- Production capacity e-bikes:  
**20.000** / year
- Reliable lead time
- More than **30%** of production is related to specific customizations



# Askoll EVA

## Product portfolio

### Electrical Vehicles



Bike (Pedelec)

Unisex, Man, Trekking, City, Folding, Kids, Kargo  
Private & professional range  
Sharing solutions  
Accessories



Scooter

Vehicles type L1 / L3  
Individuals & professional  
Sharing solutions  
Fleet solutions  
Accessories

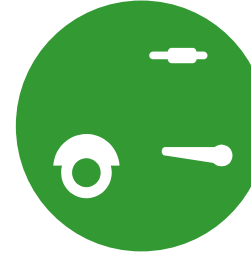


NEW

Kick Scooter\*

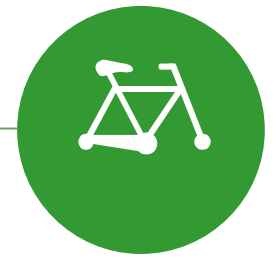
Vehicles for Individuals  
Sharing solutions  
Accessories

### OEM Solutions



Off Field

- Battery
- Synchronous electric motor
- Gateway
- BMS
- ECU
- Power unit
- Electronic board
- Display



2 Wheels

- Battery
- Hub motor
- Bottom bracket motor
- Electronic board
- Display

# Full electric solutions for urban sustainable mobility:

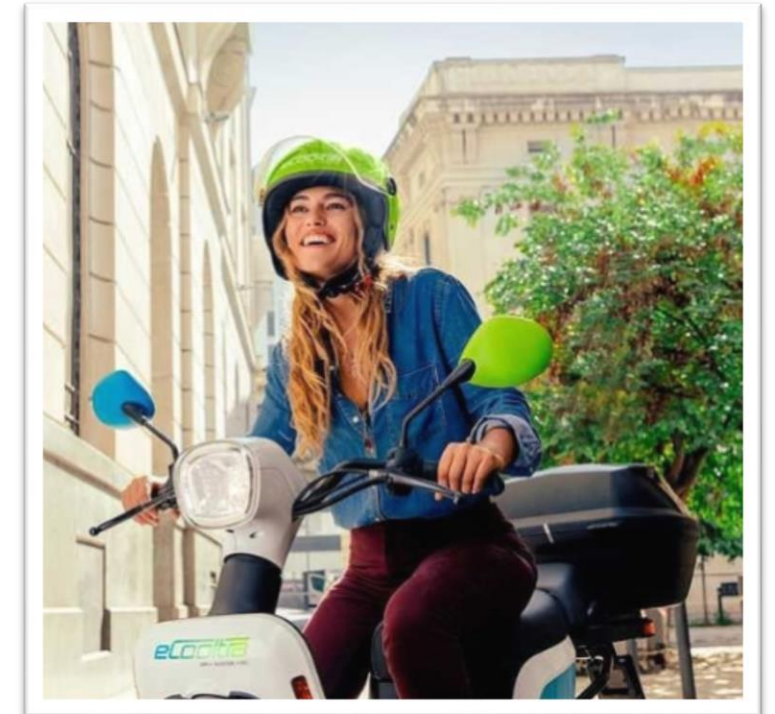
Individual



Professional



Sharing



## 2. Market Trends in 2019

# Mopeds market in Italy

Best sold models in 2019

## MOPEDS market in Italy (traditional + electric)

Data @ 31 December 2019

BRAND	MODEL	UNITS
Piaggio	LIBERTY 50 4T 3V	3.170
Aprilia	SCARABEO 50 2T	2.144
Askoll	eS	1.369
Piaggio	VESPA PRIMAVERA 50 4T	898
Govecs	GO! S1.4	623
SYM	SYMPHONY 50	526
Kymko	AGILITY 50 R16	525
Piaggio	TYPHOON	472
Peugeot	Tweet 50	417
Aprilia	SR 50MT	413

Source: Ministero delle Infrastrutture e dei Trasporti, elaborato da UNRAE per Confindustria ANCMA

- **Askoll eS2 confirm top ranking also in 2019 as the third best-selling moped in Italy** in the overall ranking (traditional + electric)
- Registration of **e-moped for sharing program boosted in H2 2019**
- In the overall ranking only one other electric model appears linked to sharing program application (Govecs GO!1.4)
- **Mopeds sales are more and more linked to professional segment** (delivery + sharing)

# e-mopeds and e-motorcycles market in Italy

Market share in 2019

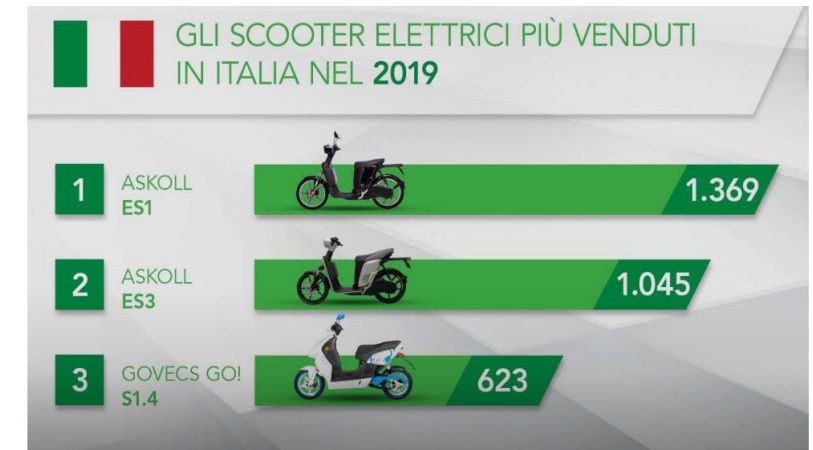
## Italian Market of e-mopeds and e-motorcycle

Data @ 31 December 2019

BRAND	UNITS	SHARE%
Askoll	2.414	46,6%
NIU	919	17,7%
Govecs	623	12,0%
Piaggio	264	5,1%
Lifan	245	4,7%
ME GROUP	143	2,8%
V-MOTO	136	2,6%
Macev	82	1,6%
Zero Motorcycle	53	1,0%
Garelli	42	0,8%

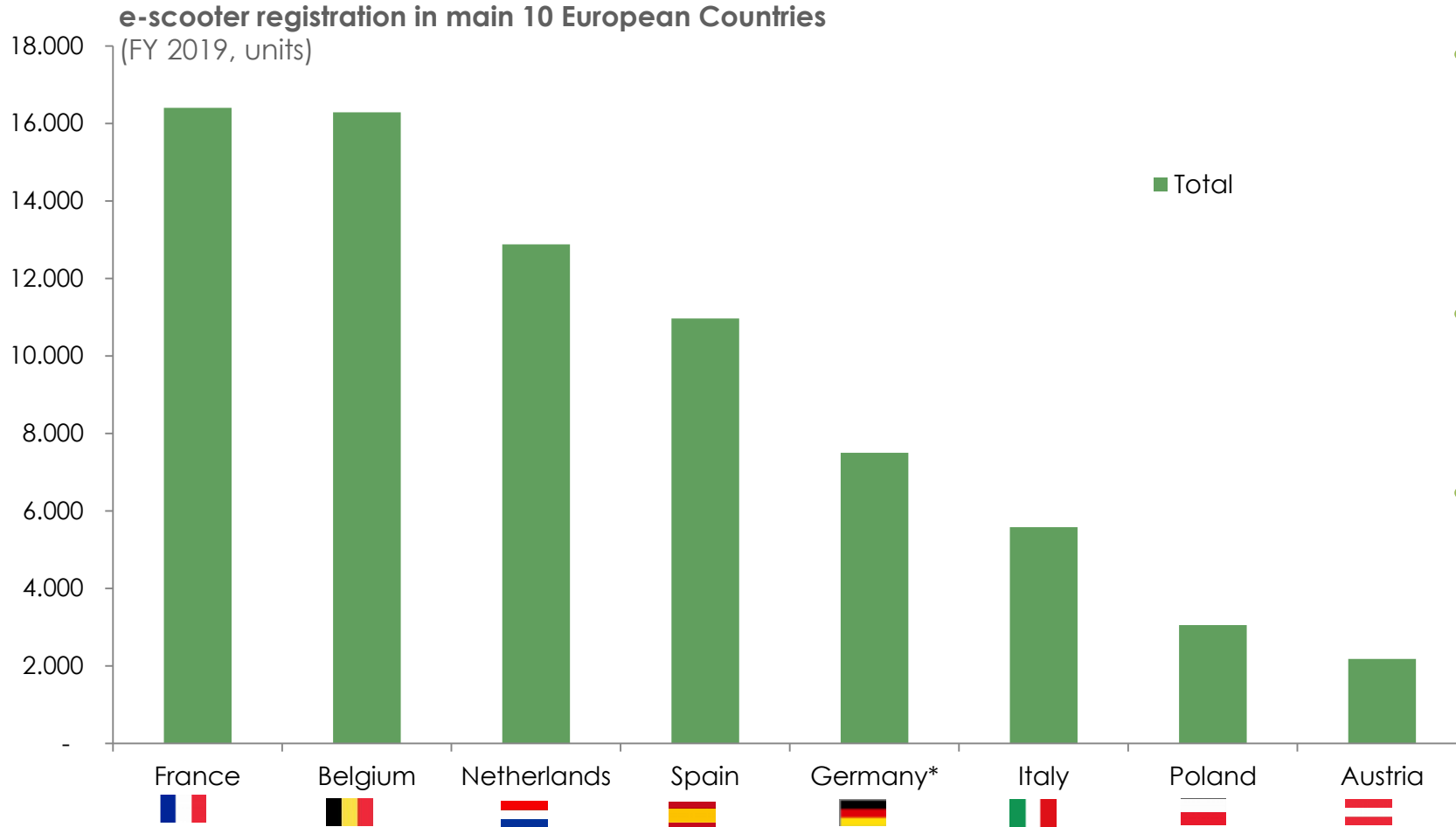
Source: Ministero delle Infrastrutture e dei Trasporti, elaborato da UNRAE per Confindustria ANCMA

- **Askoll confirms its market leadership in Italy** in the electric motorcycle market in 2019
- **Since foundation Askoll EVA has constantly been the market leader in Italy** (from 2015 to 2019)



# e-scooter registration in main European Countries

A trend of continuous growth: +58% in 2019 Vs 2018



- Askoll EVA gained **2<sup>nd</sup> position in the overall EU electric motorcycles market**
- **France, Belgium and the Netherlands** are the main markets for electric scooters
- **Italy and Spain**, Askoll EVA's main markets, **are growing faster than the average of the EU market**

\*Management estimate  
Source: Acem

# Italian market in Q1 2020 – COVID badly affected electric vehicles super start...

Market share in Q1 2020

## Italian Market of mopeds – Ranking by brand

Data @ 31 March 2020

BRAND	SHARE%
Piaggio	27%
Askoll	14%
Aprilia	13%
VMOTO	8%
Kymko	6%
SYM	5%
NIU	3,8%
Govecs	3,3%
Peugeot	3,2%
Yamaha	1,1%

Source: Ministero delle Infrastrutture e dei Trasporti, elaborato da UNRAE per Confindustria ANCMA

- **Askoll jumped at the 2<sup>nd</sup> place** in overall ranking in 2020 thanks to a very positive January and February
- **Askoll EVA performed in line with forecast at the end of March** despite the halt due to COVID
- Overall market fell 66% in Italy in March and in April the situation was even worse with -97% Vs 2019
- Lockdown for dealers started at 11<sup>th</sup> of March and Askoll EVA was closed the 22<sup>nd</sup> of March due to DPCM22MARZO

# E-mobility is the future: Askoll EVA is the best play to ride this relentless trend

## CORRIERE DELLA SERA

### La riscoperta della bici: il boom «elettrico»

#### Il momento della pedalata assistita

Distanziamento e mobilità: uno dei problemi — forse il principale — del lento ritorno alla normalità è come conciliare queste esigenze vitali. In città, la bicicletta è la risposta, perché soddisfa quei bisogni offrendo un'alternativa sostenibile all'auto privata. E' il suo momento: interventi strutturali (l'ampliamento della rete di piste ciclabili) e aiuti economici (gli ecobonus) le spianano la strada, trainando in particolare le versioni a pedalata assistita, sempre più efficienti e accessibili, e alla portata anche dei ciclisti meno... volenterosi.

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## Dopo-virus: la moto (elettrica) è in pole

24 APRILE 2020 | di Antonio Morra



**Niente sarà più come prima ci dicono. Dal 4 maggio vedremo: ma come sarà?**

Cambierà sicuramente il nostro modo di muoverci dentro e fuori dalle città. Tanto o poco e con quali mezzi?

**La moto è sicuramente in pole e nelle grandi città lo sharing su due ruote, soprattutto elettrico, conoscerà un grande e ulteriore sviluppo.** Ne è convinto il professor Marco Diana, 46 anni, docente di Pianificazione dei trasporti al Politecnico di Torino e coordinatore di STARS, un progetto europeo che ha studiato la mobilità condivisa.

## la Repubblica

Mobilità

### Per bici e monopattini il bonus da 500 euro va usato entro l'anno



Un "Bonus mobilità" per spingere gli italiani verso forme alternative di spostamento. Ma entro quali limiti di spesa? In quali modalità?

● **Voglio acquistare una nuova bicicletta. A quanto ammonterà il contributo pubblico?** Il decreto prevede una copertura del 60% della spesa sostenuta per l'acquisto, entro un massimo di 500 euro.

● **Il finanziamento vale solo per le biciclette?**

No, anche per monopattini, segway, hoverboard e monowheel.



● **Come verrà corrisposto il bonus?**

La spesa andrà sostenuta per intero, il rimborso avverrà inoltrando lo scontrino ad una piattaforma online sul sito del Ministero dell'Ambiente.

**500**

**Il bonus massimo per le biciclette**

● **È possibile richiedere il bonus più di una volta per mezzi diversi?**

No, sarà possibile utilizzare il bonus una volta sola.

● **Fino a quando sarà possibile utilizzarlo?** Entro il 31 dicembre 2020.

● **Il bonus sarà retroattivo?** Sì, sarà valido per tutti gli acquisti a partire dal 4 maggio.

● **L'incentivo vale per tutti gli italiani?** Solo per i maggiorenni residenti in Comuni con più di 50 mila abitanti, capoluoghi di provincia e città metropolitane.

● **Il bonus è valido per i servizi di sharing?** Sarà valido per i servizi di bike e moto sharing, non per il car sharing. -f.bi.

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# E-mobility is the future: Askoll EVA is the best play to ride this relentless trend

**Forbes** | Billionaires | Innovation | Leadership | Money | Business | Small Business | Lifestyle

EDITORS' PICK | 21.840 views | May 9, 2020, 11:16am EDT

## U.K. Government Boosts Bicycling And Walking With Ambitious £2 Billion Post-Pandemic Plan

**Carlton Reid** Senior Contributor @ Transportation  
*I have been writing about transport for 30 years.*



Screen grab of Transport Secretary Grant Shapps during a media briefing in Downing Street, London, ...  
[+] PA IMAGES VIA GETTY IMAGES

U.K. transport secretary Grant Shapps has announced what he calls a “once in a generation” £2 billion plan to boost cycling and walking both during and after the lockdown.

Business would be boosted by more people cycling and walking, he stressed.

The £2 billion plan starts with £250 million to enable local authorities to pay for “pop-up” cycling and walking infrastructure to cater for physical

Cookies on Forbes

EL ESPAÑOL

MEDIO AMBIENTE

## Éste es el mejor vehículo para la desescalada del confinamiento

La ministra para la Transición Ecológica pide a los municipios establecer carriles ciclistas provisionales y reabrir los servicios públicos de bicicletas.

3 mayo, 2020 - 02:41

EN: [BICICLETAS](#) [CORONAVIRUS](#) [ENFERMEDADES INFECCIOSAS](#) [INFECCIONES](#)

**Alba Moraleda**

La ministra para la Transición Ecológica y el Reto Demográfico, Teresa Ribera, ha pedido esta semana a los ayuntamientos que **impulsen el uso de la bicicleta** como alternativa de transporte limpio y sostenible durante [la desescalada del confinamiento](#) por la crisis del coronavirus. Pero el plan solo consta de recomendaciones, no se ha anunciado financiación.

### Noticias relacionadas

- Ésta es la razón por la que el coronavirus puede haber matado a más personas en Madrid
- Así ha caído la contaminación en Madrid tras cinco semanas de confinamiento

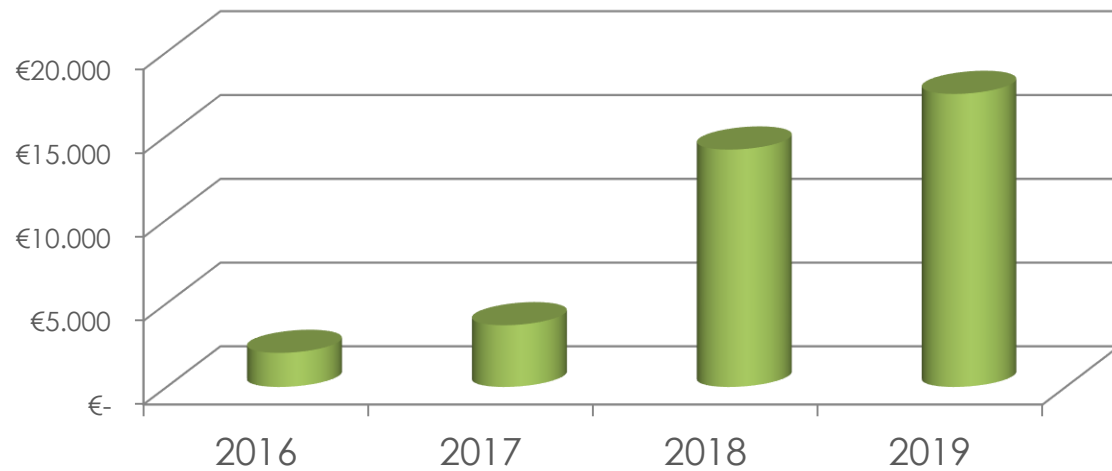
## 3. Financial Results

# Askoll EVA results

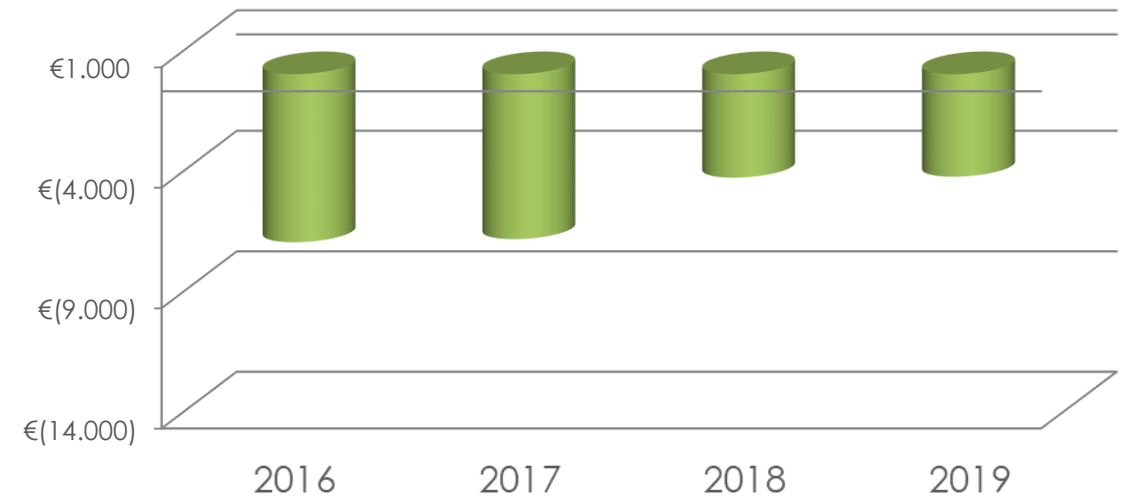
## Profit & Loss

Data x 1.000 €	2019	2018	2017	2016
Turnover	17.496	14.175	3.691	2.039
EBITDA	(4.256)	(4.294)	(6.845)	(6.975)
Amortization and depreciation	(4.877)	(4.238)	(12.609)	(6.390)
Net income	(11.965)	(1.675)	(18.907)	(12.862)

### Turnover

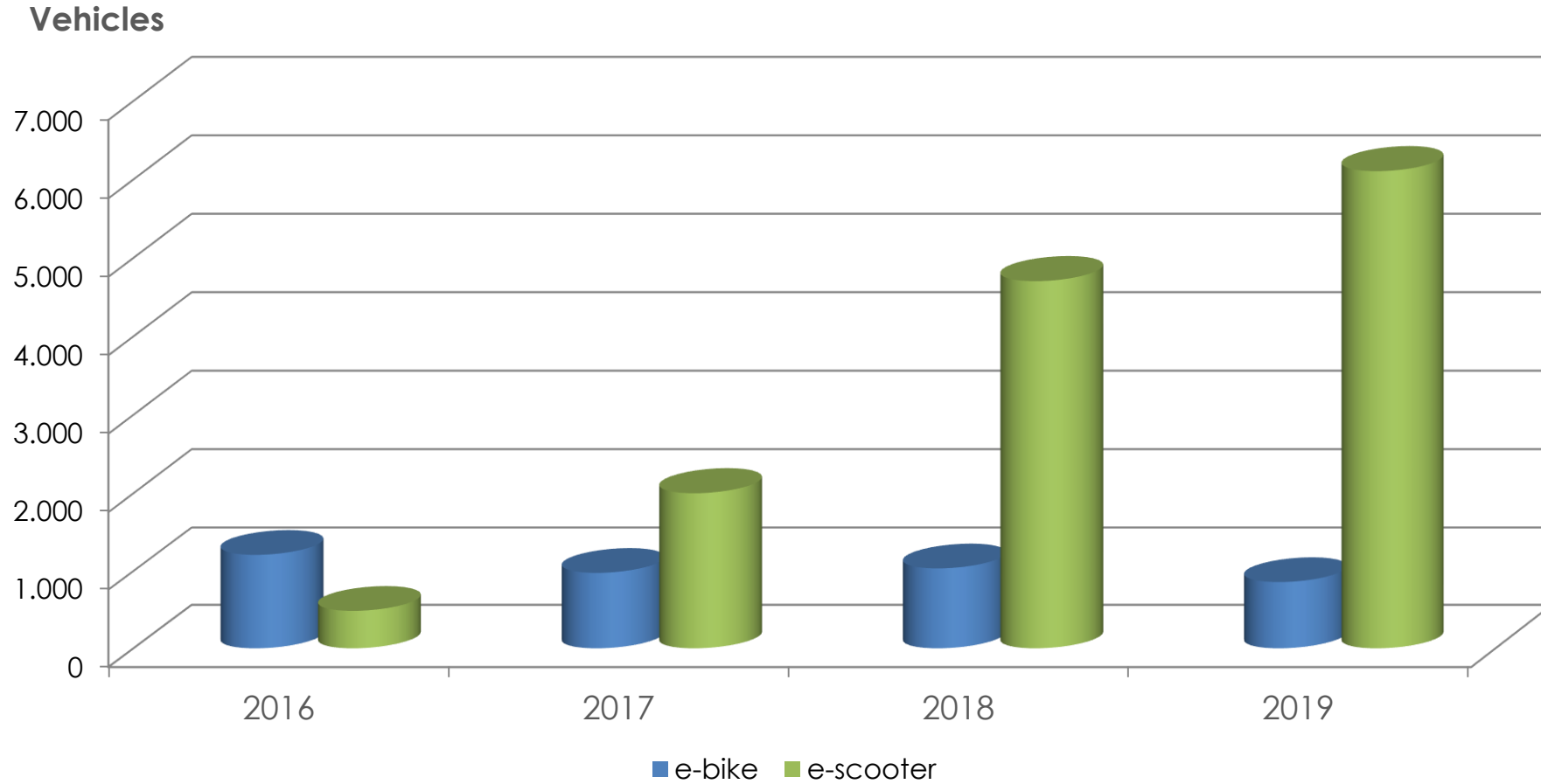


### EBITDA



# Askoll EVA results

# of vehicles manufactured



## 4. Key strategic elements

# Askoll EVA

## Key strategic elements



Askoll EVA strategy moves on four fundamental lines, which will **allow the company to continue its significant growth in terms of volumes and turnover**, as has happened since the launch of Askoll EVA

1. Extension of the range of vehicles currently offered by the company, both in the professional and retail segments;
2. Expansion of the customer base, in the various segments;
3. Extension of the geographic reference markets, with particular focus on the interesting North American and Latin American markets;
4. Strengthening of technical development projects aimed at reinforce the Group's presence in the OEM field.

# Askoll EVA - Strategy

Extension of the range of vehicles – New e-bike MY2020

## Askoll eB<sub>4</sub> - Spirito Urbano



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Colori disponibili:



### Trazione

<b>Motore</b>	Elettrico Brushless Askoll a rotore esterno integrato nel mozzo posteriore
<b>Potenza</b>	250 W nominale
<b>Velocità Max</b>	25 km/h
<b>Coppia Max</b>	40 Nm
<b>Livelli di assistenza</b>	4 + modalità non assistita
<b>Programmi speciali</b>	1) Modalità di accompagnamento 2) Supporto partenza in salita

### Batteria estraibile

<b>Tipo</b>	Ioni in litio
<b>Capacità</b>	300 Wh
<b>Tensione - Amperaggio</b>	36 V - 9 Ah
<b>Peso - Carico</b>	2,6 kg
<b>Tempo di ricarica</b>	5 ore x 100% (3 ore all'80%)
<b>Autonomia</b>	Fino a 80 km

### Telaio

<b>Telaio tipo</b>	TRK
<b>Materiale</b>	Alluminio
<b>Forcella tipo</b>	Ammortizzata con corsa 50 mm
<b>Attacco manubrio</b>	Regolabile
<b>Canotto reggisella</b>	Fisso
<b>Configurazione</b>	Unisex - Man
<b>Taglia</b>	L

### Cambio

<b>Modello</b>	Shimano - al deragliatore 6 velocità
----------------	--------------------------------------

### Freni

<b>Anteriore</b>	Freno a Disco Meccanico
<b>Posteriore</b>	V-BRAKE - Integrato nel telaio

### Ruote

<b>Ruote</b>	28" x 1 5/8 alluminio doppia camera
<b>Pneumatici</b>	40-700E.T.R.T.O con fascia rifrangente
<b>Pressione pneumatici</b>	3.5-5 Bar (o valore riportato sulla spalla degli pneumatici)



# Askoll EVA - Strategy

Extension of the range of vehicles – New e-bike MY2020

## Askoll eB<sub>5</sub> - Geometrikol



**Askoll**  
I am electric

Colori disponibili:



Trazione	
<b>Motore</b>	Elettrico Brushless Askoll a rotore esterno integrato nel mozzo posteriore
<b>Potenza</b>	250 W nominale
<b>Velocità Max</b>	25 km/h
<b>Coppia Max</b>	40 Nm
<b>Livelli di assistenza</b>	4 + modalità non assistita
<b>Programmi speciali</b>	1) Modalità di accompagnamento 2) Supporto partenza in salita

Batteria estraibile	
<b>Tipo</b>	Ioni in litio
<b>Capacità</b>	400 Wh
<b>Tensione - Amperaggio</b>	36 V - 9 Ah
<b>Peso - Carico</b>	2,6 kg
<b>Tempo di ricarica</b>	6 ore x 100% (3 ½ ore all'80%)
<b>Autonomia</b>	Fino a 90 km

Telaio	
<b>Telaio tipo</b>	TRK
<b>Materiale</b>	Alluminio
<b>Forcella tipo</b>	Ammortizzata con corsa 63 mm
<b>Attacco manubrio</b>	Regolabile
<b>Canotto reggisella</b>	Fisso
<b>Configurazione</b>	Unisex - Man
<b>Taglia</b>	L

Cambio	
<b>Modello</b>	Shimano - al deragliatore 7 velocità

Freni	
<b>Anteriore</b>	Freno a Disco Meccanico
<b>Posteriore</b>	V-BRAKE - Integrato nel telaio

Ruote	
<b>Ruote</b>	28" x 1 5/8 alluminio doppia camera
<b>Pneumatici</b>	40-700E.T.R.T.O con fascia rifrangente
<b>Pressione pneumatici</b>	3,5-6 Bar (o valore riportato sulla spalla degli pneumatici)



UNISEX



MAN



FORCELLA AMMORTIZZATA



CAMBIO A 7 VELOCITÀ

# Askoll EVA - Strategy

Extension of the range of vehicles – New NGS e-scooter range

**NGS<sup>2</sup>**



Il nuovo stile dell'elettrico  
sviluppato  
in collaborazione con



**NGS<sup>3</sup>**

# Askoll EVA - Strategy

## Extension of the range of vehicles – e-kick scooter

- It's built to be **shared** and drive in rough and tumble streets
- It has 3 big wheels, solid tires and suspension, for a **smoother ride**
- **Built-in GPS tracker, telemetry** and wireless connectivity – **Bluetooth for Askoll Smart Drive App** connection
- Just one lever allow you to brake actionizing the front energy recovery function and the rear brake disc
- It **reduces congestion** and **pollution**



# Askoll EVA - Strategy

## Extension of the range of vehicles – e-kick scooter

Handlebar equipped with:

- Accelerator
- Brakes
- Horn
- Ultra bright headlights

Digital display

Elegance, design and safety:  
**no visible cables**

More than 35 km/22 miles of travel on a single charge

**Swappable high-capacity lithium battery**, under the rider's feet for improved stability

Aluminum and steel structure,  
light and resistant

For drivers up to 100 kg/220 lbs

**2 steering wheels with rear shock absorber**

Front shock-absorber

No-horizontal,  
wide anti-slip fleet

Rear red light +  
red taillights for braking

Shock-absorbing tires  
for a smoother ride

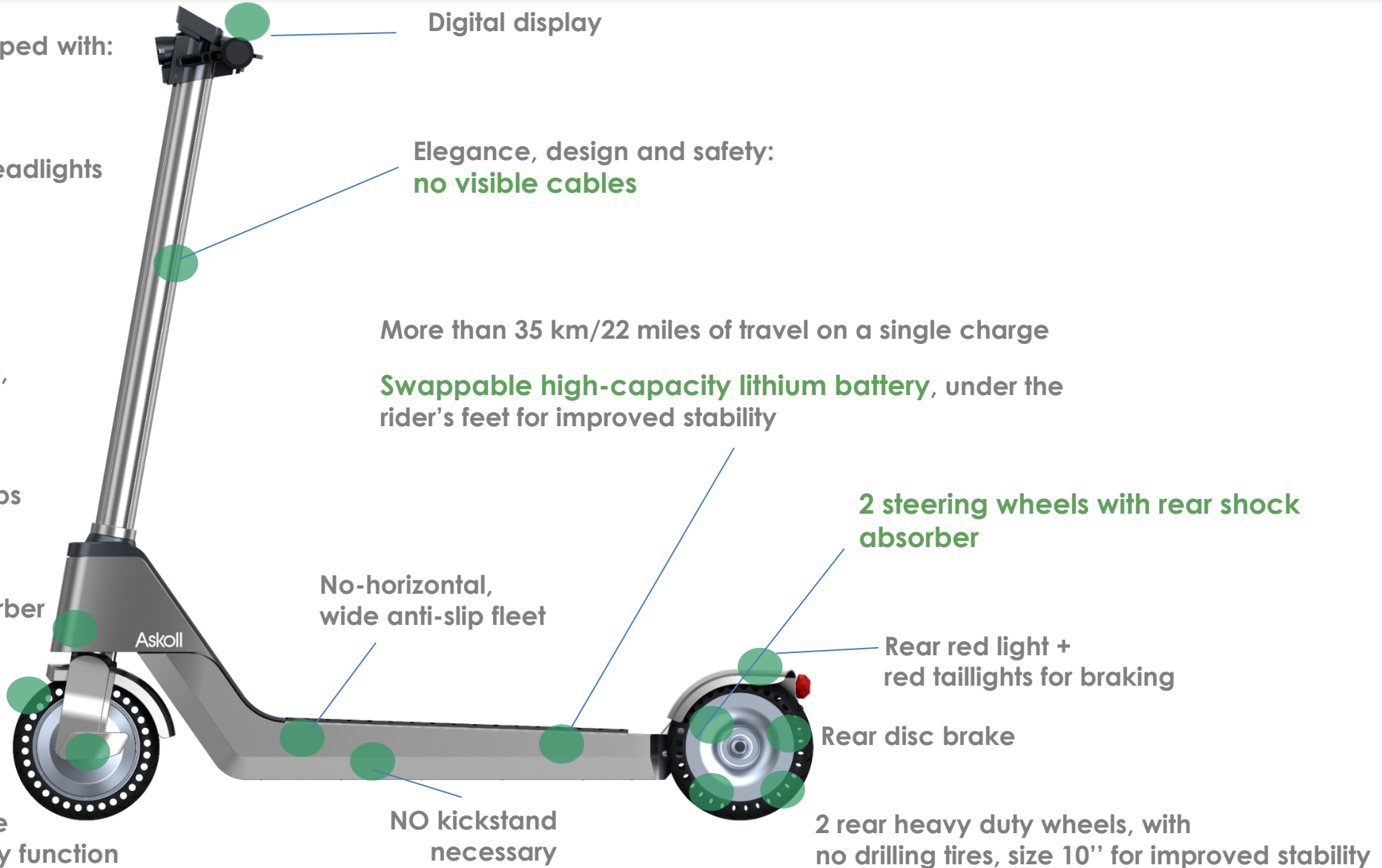
Rear disc brake

NO kickstand  
necessary

2 rear heavy duty wheels, with  
no drilling tires, size 10'' for improved stability

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Powerful front engine  
with energy recovery function



# Askoll EVA - Strategy

Extension of the range of vehicles – e-kick scooter

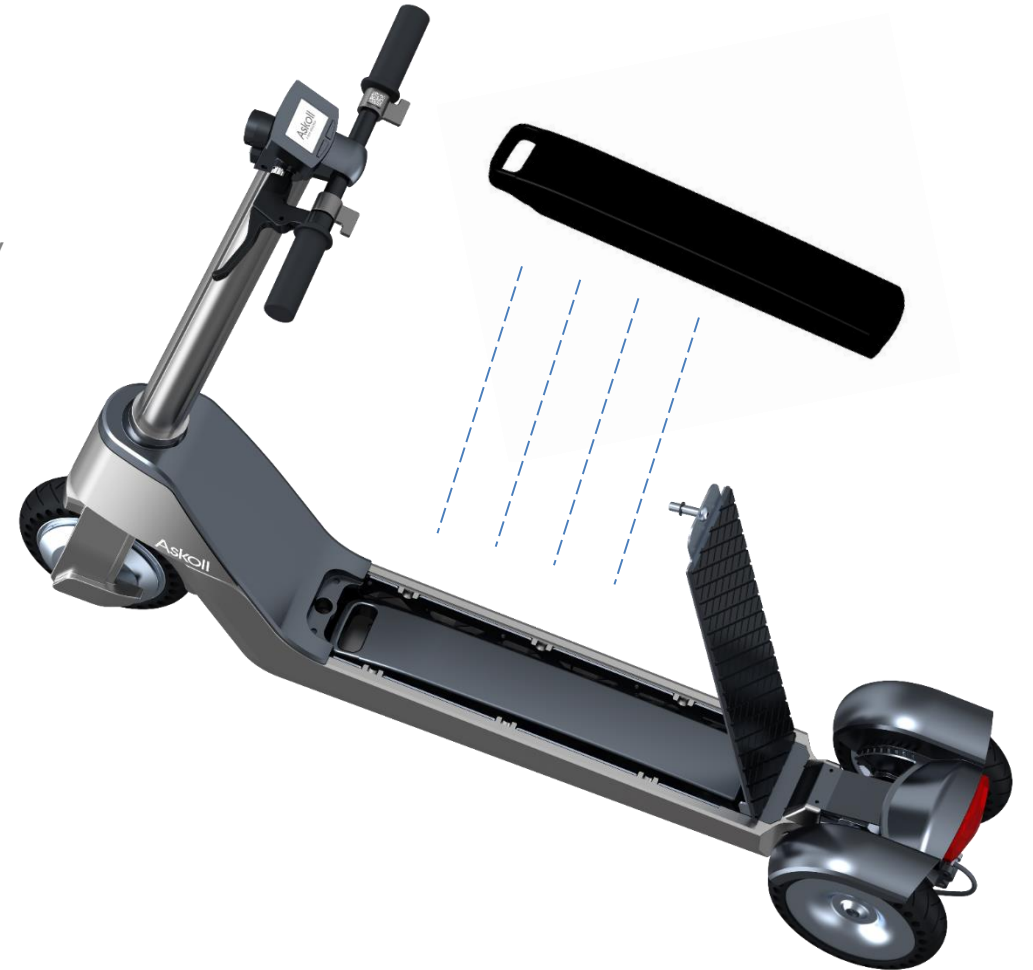
- It **stands alone** (no kickstand required)
- **Easy** to drive
- **Robust**
- **Safe**
- **Stable**
- **Unique drive experience** thanks to innovative 2-rear steering wheels



# Askoll EVA - Strategy

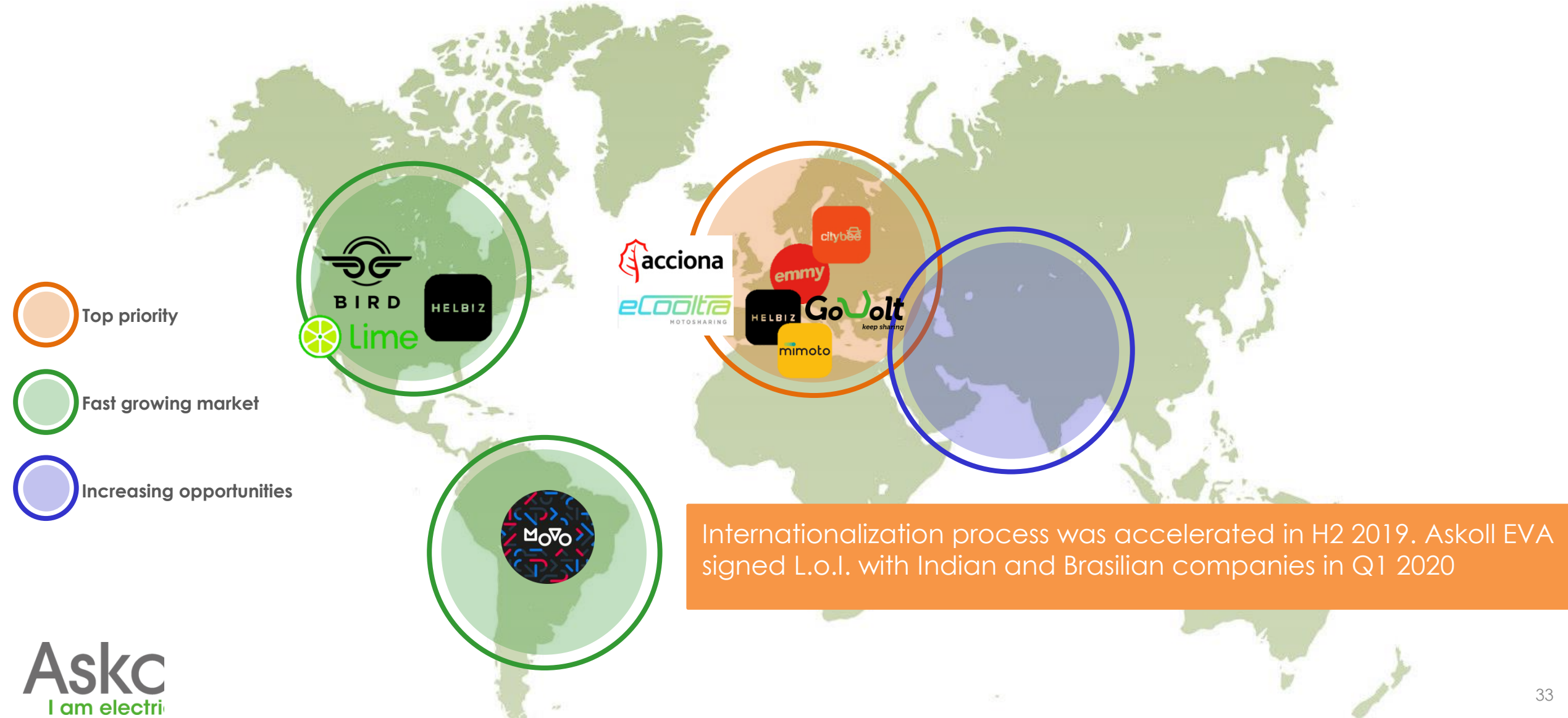
## Extension of the range of vehicles – e-kick scooter

- Swappable battery with integrated connector
- It sits under the rider's feet for improved stability
- More than 35 km/22 miles of autonomy
- Battery capacity 400 Wh
- Battery weight 2,6 kg



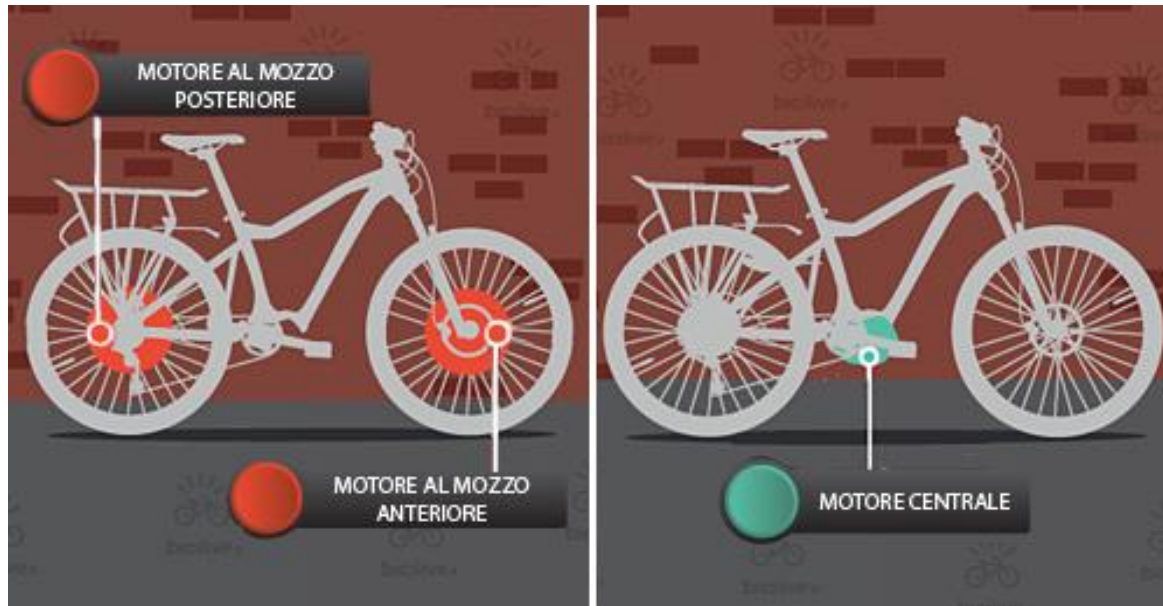
# Askoll EVA - Strategy

Expand customer base - Extension of the geographic reference markets



# Askoll EVA - Strategy

Strengthening our presence in the OEM field



HUB Wheels motor



Bottom bracket motor



Display



Batteries

- Askoll EVA is finalizing the **mid-motor for e-bike** which is at the basis of **an OEM kit for bicycle manufacture**;
- Company in the target are brands in the field of **Mountain bike, Road bike and Trekking bike**
- The Company is working also at a **range of brushless motor for home automation sector**
- Askoll EVA is developing with a leading company in the field of **hand-push trolley a very innovative traction system** that will be equipped in several application

# WHY Askoll EVA



Askoll EVA is leader in Italy and n. 2 in Europe in e-scooter, expanding its presence in the most interesting foreign markets

The Company boasts a strong technological edge, 100% MADE IN ITALY, allowing for product and market diversification

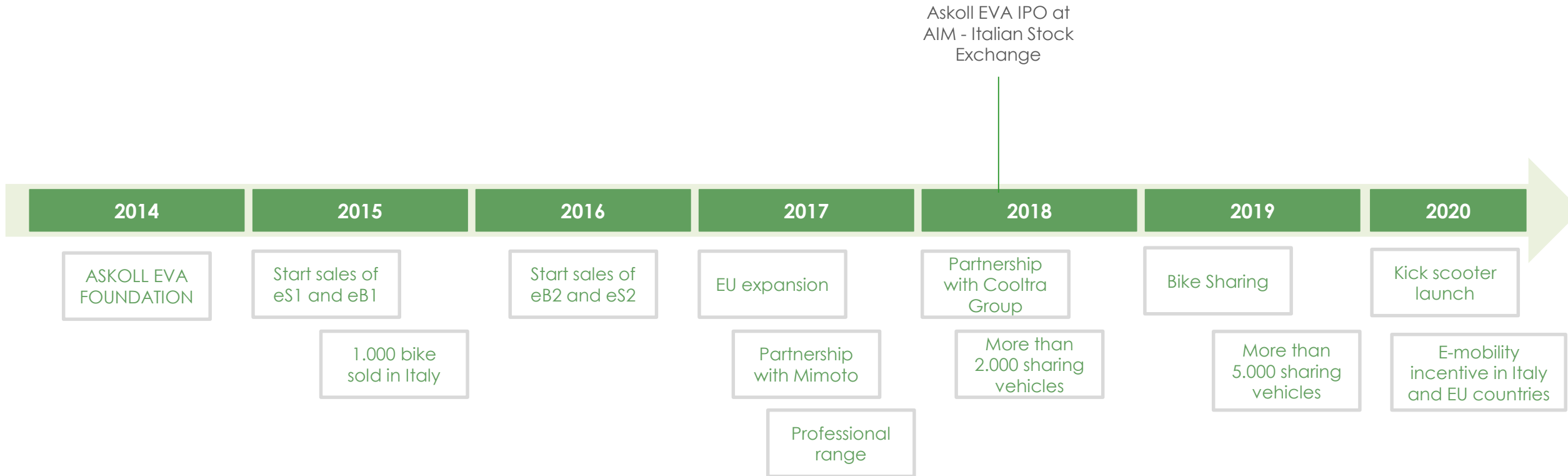
Ready to take advantage from the rising demand for e-mobility in EU region and most developed market worldwide

An excellent choice to play a real *green stock*

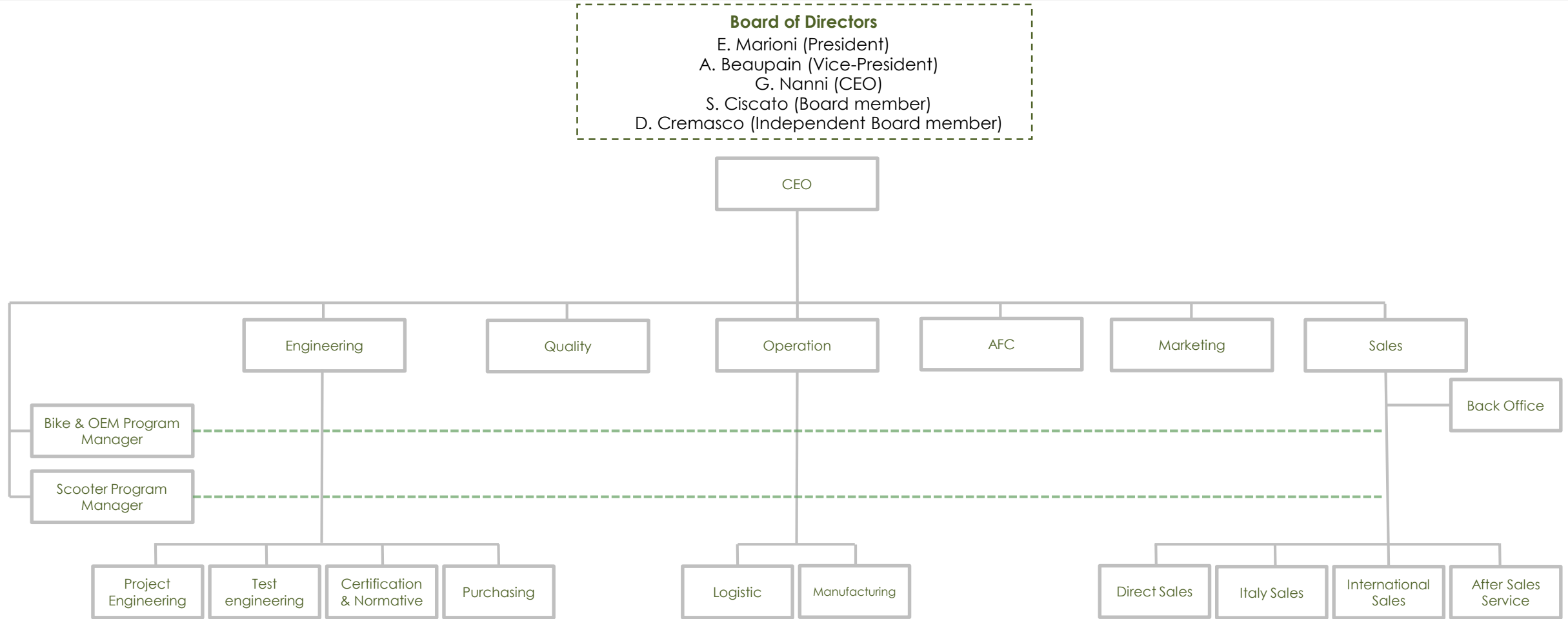
# Backup information

# Milestones of Askoll EVA S.p.A.

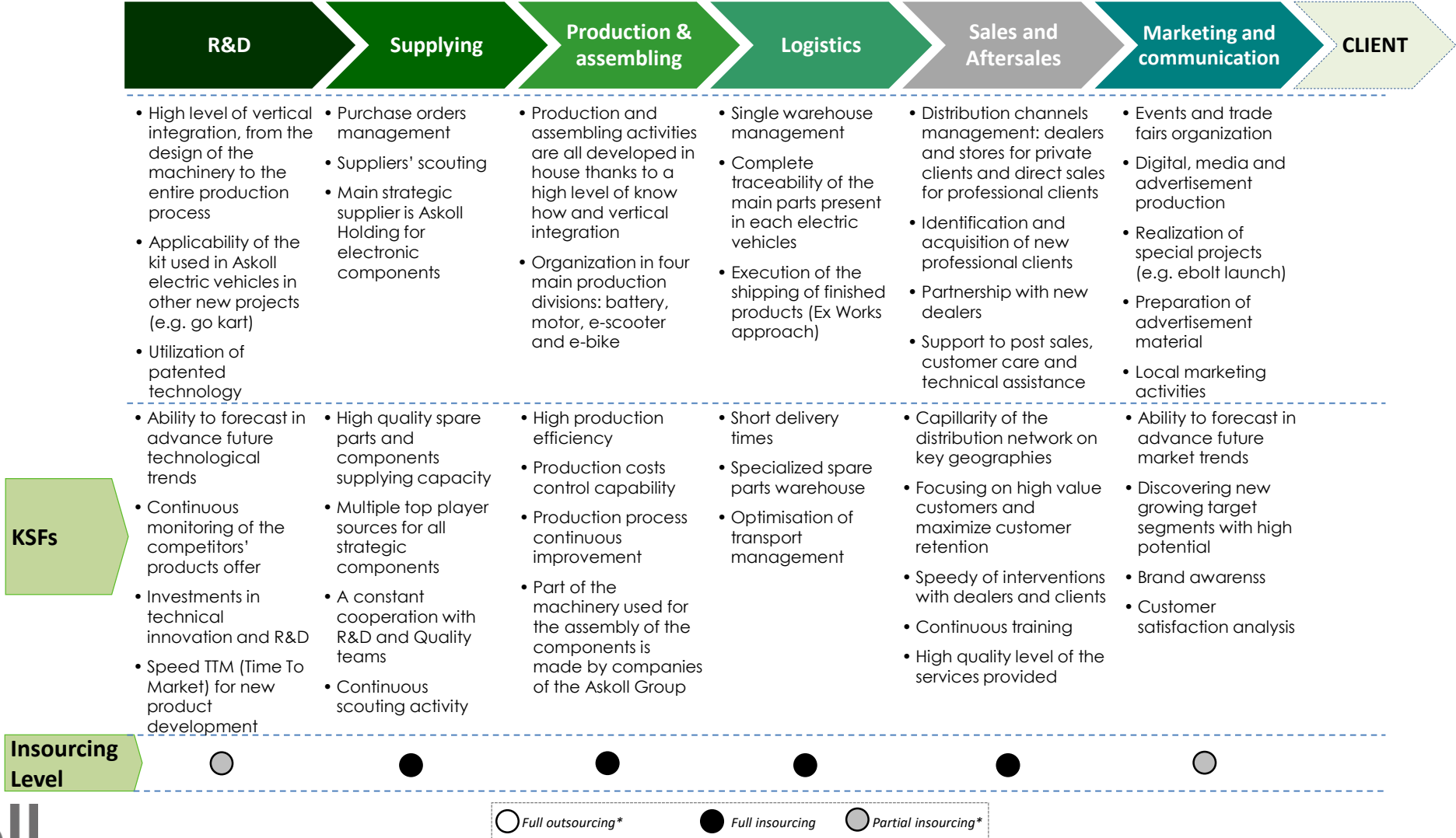
Since the foundation, the Askoll EVA strategy has been focused on expanding into new markets by enlarging the product portfolio



# Askoll EVA Organization Structure



# Distinctive skills and Key success factors Askoll EVA



\* Services from Askoll Holding Corporate Dept.

# Extension of range

## Bike range overview

Private

City, Urban, Sport, Folding, Kids. A complete Bike range for any needs and customers type



eB1 series



eB2 series



eB Folding series



eB4



eB5



eBolt

NEW

Professional

Professional Kargo bike for small/medium delivery and last mile



eB1 Kargo

Sharing

Sharing solutions for private and public programs



eB1 Sharing



eB Sharing

# Extension of range

## Scooter range overview

Individual

A complete scooter range for cities and private users



eS1



eS2



eS3



eS  
EVOLution



NGS\*

NEW

Professional

Professional delivery scooters: Food delivery, last mile, parcel and professional services



eS pro 45



eS pro 70



eS pro K1



eS pro K2

Sharing

Sharing solutions for public programs: standard & custom vehicles



eS2 Sharing  
series



eS Sharing  
Custom



NGS sharing\*

NEW

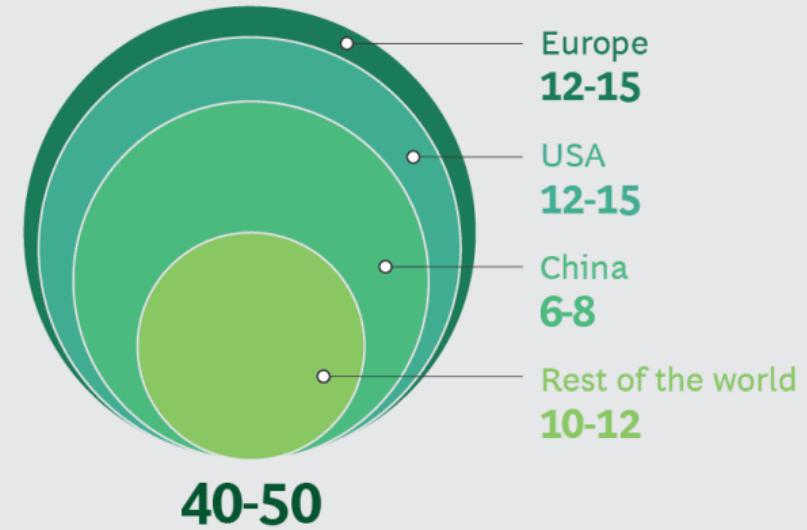
# The phenomenon of the sharing of electric kick-scooters

Extension of the range of vehicles – e-kick scooter

## EXHIBIT 1 | A Dozen Contenders Are Fighting Over a \$40 Billion to \$50 Billion Market

Company	HQ	Founded	Funding (\$millions) <sup>1</sup>
Lime <sup>2</sup>	San Francisco	2017	765
Bird	Santa Monica	2017	415
Grow Mobility <sup>3</sup>	Mexico City	2017	150
Flash	Berlin	2018	66
Voi Technology	Stockholm	2018	47
Scoot Networks	San Francisco	2011	46
Tier Mobility	Berlin	2018	31
Skip	San Francisco	2018	31
Dott	Amsterdam	2018	23
Blue Duck	San Antonio	2018	23
Wind Mobility	Berlin	2018	22

Estimated global market by 2025 (\$billions)



How we calculated the estimated market potential for each region<sup>4</sup>

Target population of region  
x number of trips by average user  
x average local price  
= Estimated market potential

**Sources:** Crunchbase; Pitchbook; TechCrunch; BCG analysis.

**Note:** This list includes e-scooter-sharing startups with reported funding of more than \$20 million, but it excludes corporate ventures (such as Lyft Scooters or Daimler's Hive) and startups bought up by other firms (such as JUMP and Spin, acquired by Uber and Ford, respectively).

<sup>1</sup>As of April 1, 2019.

<sup>2</sup>Lime originated as a bike-sharing company.

<sup>3</sup>Grow Mobility was formed in 2019 through the merger of Mexico-based Grin (founded 2018) and Brazil-based Yellow (founded 2017).

<sup>4</sup>To estimate the number of trips (standalone and intermodal) by the average user, we accounted for such factors as trip purpose, e-scooter availability, weather, and general consumer preferences. Target population estimates factored in age, geography, and fitness level. The average local price represents the average use fee plus average minutes within the given region.

# Askoll EVA - Strategy

## Strengthening our presence in the OEM field

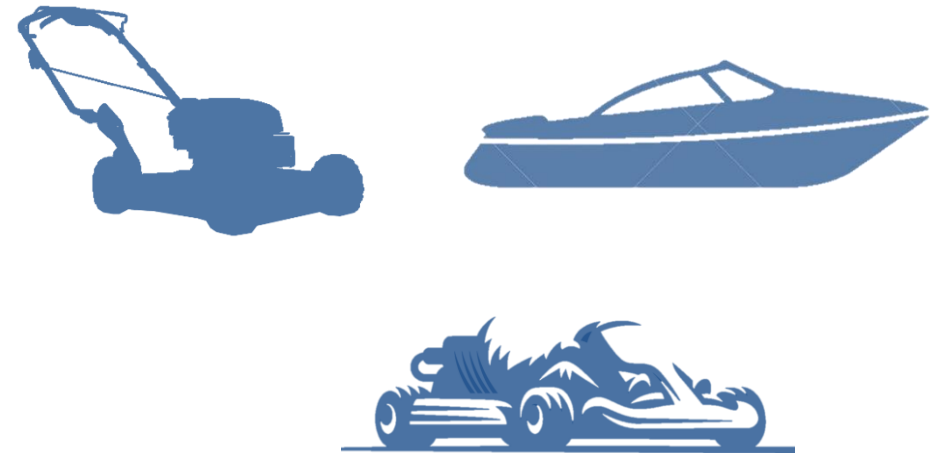
Askoll EVA is already active with different solutions based on our know-how, in different sectors and markets

Our solutions could be fitted on 2 wheels market and off field applications

2 Wheels



Off Field



# Askoll EVA

OEM Solutions

2 Wheels

CORE components for eBike and eScooter manufacturing



Bottom bracket motor



HUB Wheels motor



Motor up to 8.000W



Electronic board



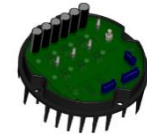
Batteries



Power train



Display



Driver

Off Field

CORE components for electric applications



Batteries



Power unit



Motor up to 8.000W

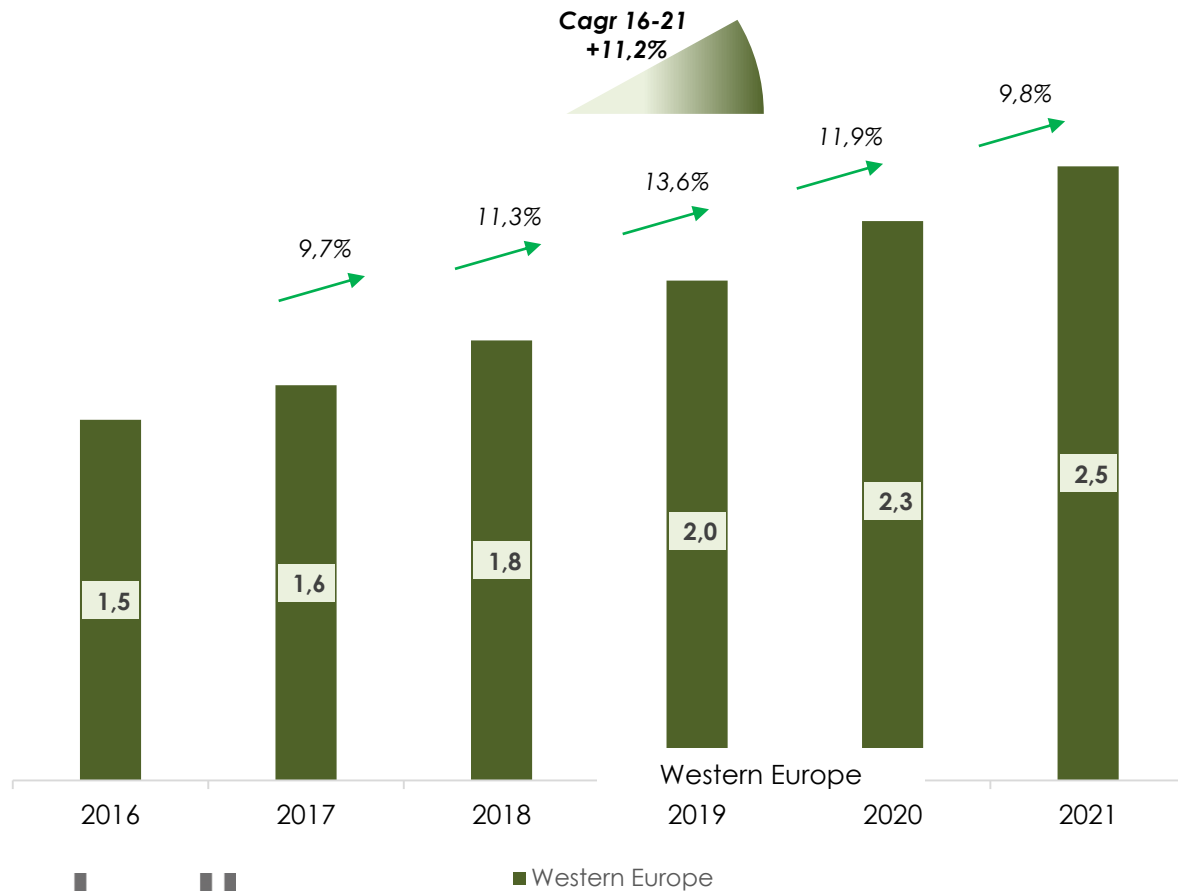


Electronic board and gateway

# Askoll EVA - Strategy

## Strengthening our presence in the OEM field

Electric bicycle market in Western Europe 2016-2021  
(million units)



Source: Technavio

## COMPONENTS



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# Askoll

I am electric

Thank you for your attention

**Askoll EVA S.p.A.**  
Via Industria, 30  
36031 Dueville (VI)

**Gian Franco Nanni**  
[investor.relations@askoll.com](mailto:investor.relations@askoll.com)  
Tel. +39 0444 930260  
[www.askollelectric.com](http://www.askollelectric.com)