



# ABOUT OMEC MOTORS

**MEC**  
FACTORY

- Research & Development
- Production & Modification
- 385 FTE, 25,000 m<sup>2</sup>
- Certificates: IEC, GL, Atex, CE, ISO9001:2008
- Quality: IQC, IPQC, OQC

**MEC**  
**MOTORS**  
WORLDWIDE

- Sales & Marketing
- Stock & Modification
- 25 FTE
- Arnhem: 27,000 m<sup>2</sup>
- 14 Languages | native speakers
- > €12 million stock
- 5 Sales offices Europe
- 9 Warehouses Europe



## VISION

Maximizing energy efficiency to achieve a clean environment for future generations

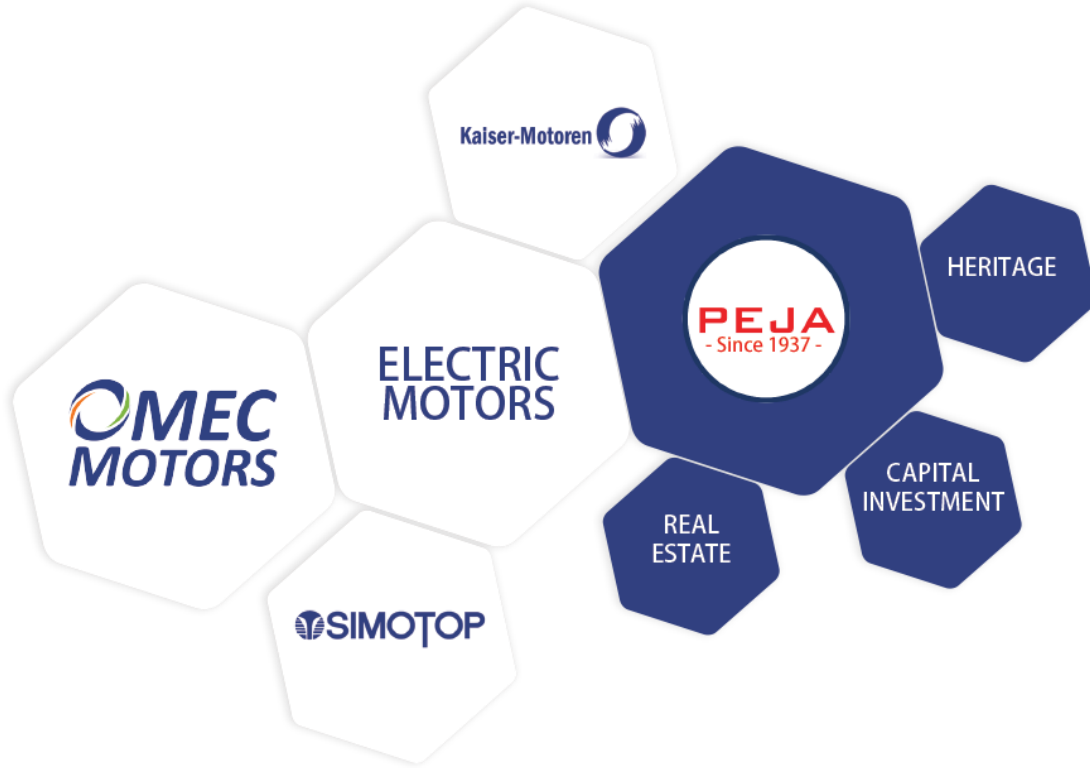
## MISSION

Providing maximum efficiency and continuity for industrial enterprises

## VALUES

- Dedicated
- Innovative
- Reliable

# PEJA GROUP STRUCTURE



80  
Years of history

35  
Companies

80M  
Turnover (€)

70  
Countries

3ha  
Peja premises



# HISTORY OF PEJA | OMEC MOTORS

Founding of PEJA



1937

Founding of Dutchi Motors



1992

European expansion



2014

1964



Partnership VEM

2012

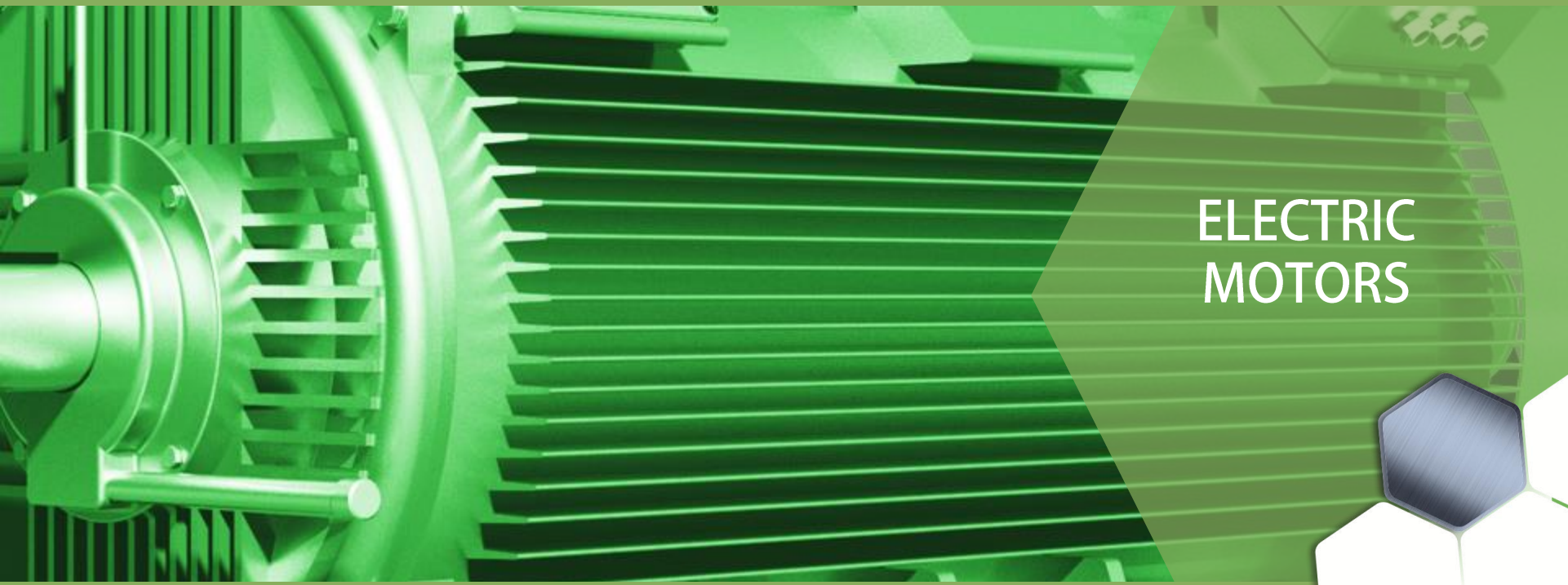


Founding of OmeC Motors

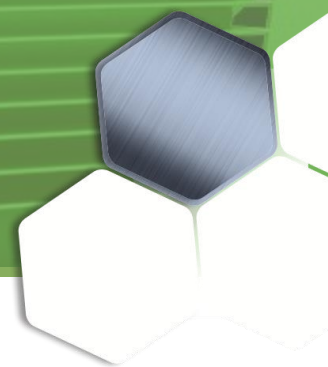
2016



Global expansion



# ELECTRIC MOTORS





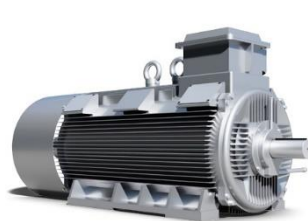
IEC IP55 MOTORS

- Low Voltage
- Framesize 56-630
- Cast Iron
- Aluminium



IEC IP23 MOTORS

- Open Drip Proof
- Low Voltage
- Framesize 160-355
- Cast Iron



HIGH OUTPUT

- Low Voltage
- Framesize 315-560
- Cast Iron
- Output up to 2MW



HIGH VOLTAGE

- Framesize 315-630
- Cast Iron
- Voltage up to 11kV
- Output up to 5MW



SPECIAL MOTORS

- EXD Explosion proof
- Brake motors
- GOST / NEMA
- Single phase



- IE3 | IE2 | IE1
- Speeds: 500 – 3000 RPM
- 50 Hz | 60 Hz



- Cast Iron framesizes: 80 – 630
- Aluminium framesizes: 56 – 160
- IP55 | IP56 | IP65 | IP66



- Low Voltage
- Output: 0,09kW – 1,8MW
- Poles: 2 – 12 pole



- Temperature class: B
- Cooling: IC411



- Insulation class: F
- Duty type: S
- IEC 60034-30 | IEC 60034-2-1



- IE3 | IE2 | IE1
- Speeds: 1000 – 3000 RPM
- 50 Hz | 60 Hz



- Cast Iron framesizes: 160 – 355
- 3x PTC 150°C, 3x PTC 130°C
- Anti-condensation heater



- Low Voltage
- Output: 11kW – 710kW
- Poles: 2 – 6 pole



- Temperature class: B
- Cooling: IC01



- Insulation class: F
- Duty type: S
- IEC 60034-30 | IEC 60034-2-1



# HIGH OUTPUT MOTORS



- Random winding | formed winding
- Speeds: 500 – 3000 RPM
- 50 Hz | 60 Hz



- Cast Iron framesizes: 315 – 560
- 3x PTC 150°C, 3x PT100 winding
- Anti-condensation heater



- Low Voltage
- Output: 160kW – 2MW
- Poles: 2 – 12 pole



- Temperature class: B
- Cooling: IC411



- Insulation class: F
- Duty type: S
- IEC 60034-30 | IEC 60034-2-1



# HIGH VOLTAGE MOTORS



- Medium voltage | high voltage
- Speeds: 500 – 3000 RPM
- 50 Hz | 60 Hz



- Cast Iron framesizes: 315 – 630
- 3x PTC 150°C, PT100 windings | bearings
- Anti-condensation heater



- High Voltage up to 11kV
- Output: 185kW – 5MW
- Poles: 2 – 12 pole



- Temperature class: B
- Cooling: IC411, IC01, IC418



- Insulation class: F
- Duty type: S
- IEC 60034-30 | IEC 60034-2-1



- EXD explosion proof motors
- EX-II-2G EXD(E) IIc EN60079-0 / EN60079
- Output: 0,18kW – 200kW



- Break motors Cast Iron | Aluminium
- IEC standard: EN60034-30
- Output: 0,09kW – 45kW



- Single phase motors
- Normal | high starting
- Output: 0,09kW – 4kW



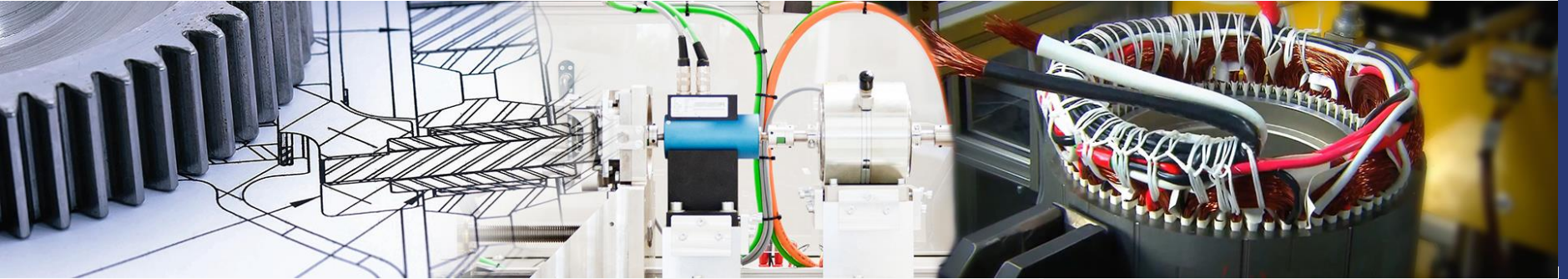
- GOST | NEMA motors
- NEMA design B or C
- Output: 0,18kW – 200kW



- Slipring motors
- Cast Iron, framesize 280 – 355
- Output: 37kW – 315kW



PROFESSIONAL  
BUSINESS  
PARTNER



## EXCEEDING INDUSTRY STANDARDS

- High quality and performance
- IE4 Standard
- Premium materials
- Skilled engineers

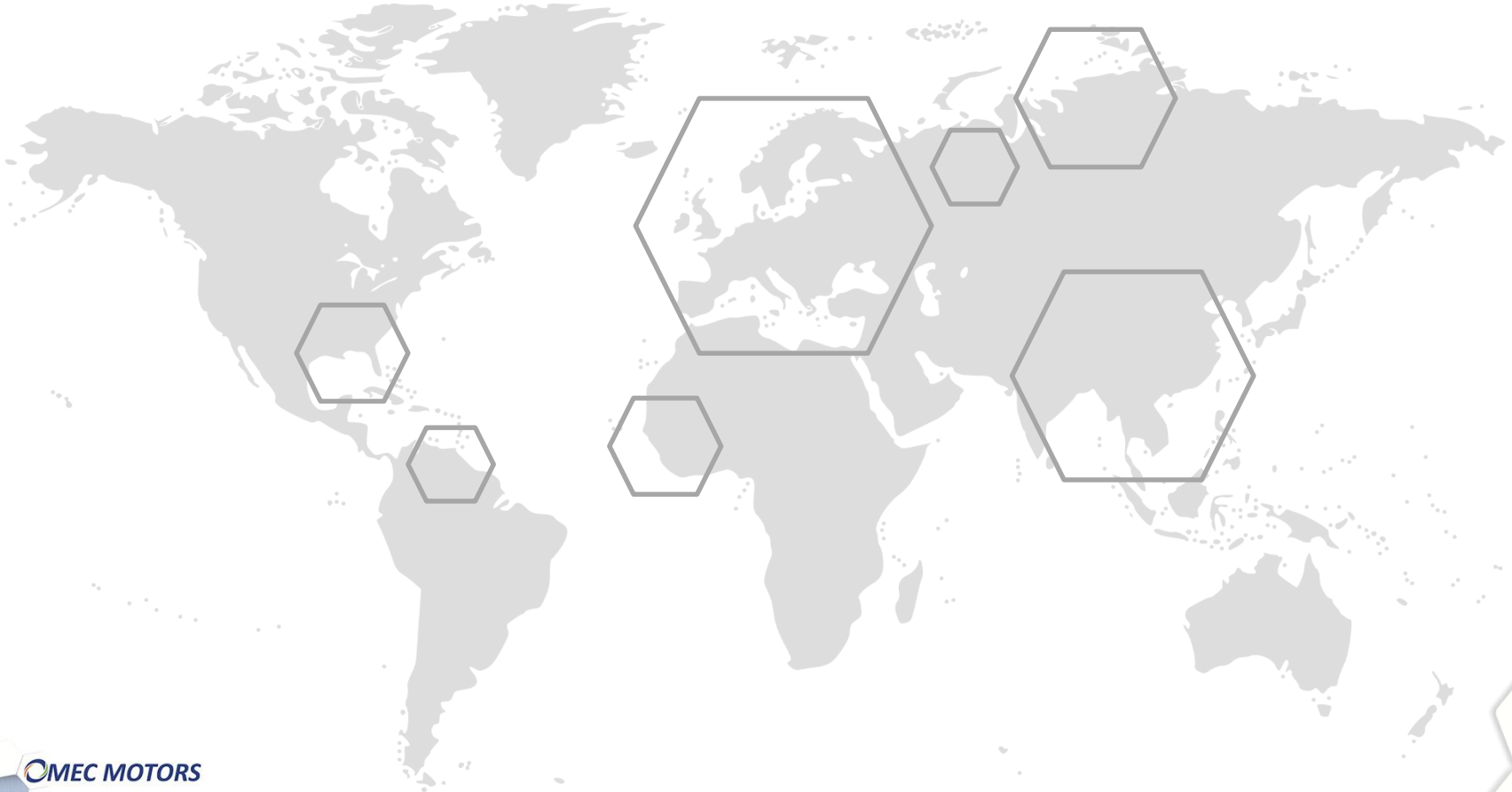
## ON TIME DELIVERY

- Factory ownership
- Large stock
- Global distributor network
- 80+ years international trade experience

## QUALITY STANDARDS

- Certificates: IEC, GL, Atex, CE, ISO9001:2008
- Quality: IQC, IPQC, OQC







# OMEC MOTORS WORLDWIDE

## SALES OFFICES

Main office The Netherlands  
 Broekstraat 32  
 6828 PZ Arnhem  
 +31 (0)26 20 30 200  
[arnhem@omecmotors.com](mailto:arnhem@omecmotors.com)

France  
 Rue Jean Cocteau 10  
 95130 Franconville  
 +33 (0)134 130 236  
[france@omecmotors.com](mailto:france@omecmotors.com)

Spain  
 Calle Rio Essera 3  
 08759 Vallirana, Barcelona  
 +34 (0)936 848 339  
[spain@omecmotors.com](mailto:spain@omecmotors.com)

Poland  
 Chojećin-Parcele 63-640  
 Bralin  
 +48(0)693 464 821  
[poland@omecmotors.com](mailto:poland@omecmotors.com)

## WAREHOUSE LOCATIONS

Main Warehouse  
 Emplacementsstraat 3  
 6827 DA Arnhem  
 The Netherlands

Germany  
 Industriegelände 9  
 19288 Ludwigslust

Spain  
 Isaac Peral, P.I. de Tambre 60  
 Santiago de Compostela  
 A Coruña

Poland  
 ul. Kolejowa 16B 60-185  
 Skórczewo k.Poznania

Portugal  
 Rua Gen. Barnabé António  
 Ferreira, Covas de Ferro  
 2715 Almagem do Bispo

Morocco  
 Boulevard Chefchaouni  
 Quartier Industriel 353  
 11500 Ain Sebaa

Spain  
 P.I. Catarroja Calle 26-239  
 46470 Catarroja, Valencia

Estonia  
 Lohkva küla, Luunja vald  
 62207 Tartumaa

## DISTRIBUTOR NETWORK

Algeria	Annaba	Estland	Tartumaa	Germany	Gevelsberg	Latvia	Riga	Russia	Moscow	The Netherlands	Clinge
Austria	Satteins	France	Sainte Marguerite	Hong Kong	Hong Kong	Libia	Benghazi		St.Petersburg		Landgraaf
Belgium	Schoten		Charleville-Mezieres	Hungary	Budapest	Macedonia	Skopje	Slovenia	Ljubljana	U.S.A.	Rhode Island
Bolivia	La Paz		Les Pennes Mirabeau	India	Coimbatore	Morocco	Casablanca	South Africa	Cape Town,	UAE	Abu Dhabi
Bosnia	Novi Grad		Saint Pierre de Clairac	Ireland	CO Kildare	Poland	Poznan	Spain	Santiago de	UK	Reading
Bulgaria	Sofia	Germany	Schenefeld	Israel	Rosh Hayyin		Lodz		compostella		Worcestershir
Croatia	Zagreb		Wegberg	Italy	Milan		Torun	Switzerland	Valencia	Ukraine	e
Czech rep.	Praha,		Hockenheim	Kazachstan	Karagandy	Portugal	Lisbon	Taiwan	Brienz		Kiev
Denmark	Smíchov		Mammendorf	Kenia	Nairobi	Romania	Bucharest	The Netherlands	Taipei	Vietnam	Kharkiv
Estland	Vejle		Ludwigslust	Kosovo	Pristina				Aalten		Hanoi
									Tiel		

# CHOOSING OMEC MOTORS



## EMPOWERING THE FUTURE OF INDUSTRY

With our own manufacturing, distribution, R&D and customer service teams OmeC Motors provides continuity, reliability and integrated solutions.

- Factory ownership with skilled engineers
- 5-6 weeks delivery time
- 80 years experience
- Large international stock
- Global distribution network
- Premium quality and performance
- 24/7 support for OEM's and distributors
- Multilingual sales and support | 14 languages
- Electrical | Mechanical custom production
- White label



[WWW.OMECMOTORS.COM](http://WWW.OMECMOTORS.COM)