

Award-winning electric motor system will be exhibited at the eMove360° trade fair in Munich in Hall A6 at stands 110 D and 139 L



Ceremony of the eMove 360° Award (f.l.t.r. host, dynamic E flow shareholder Georg Zundel, Michael Anton Naderer (CEO), Nikolaus Schweinert (CIO), Robert Metzger and Prof. Dr. Josef Nassauer) Source: Kroha Fotografie / MunichExpo

Munich/Kaufbeuren, October 16, 2018 – dynamic E flow, a Bavarian start-up und high-tech company, convinced the jury of the eMove360° Award with the world's first electric motor system with direct cooling. At yesterday's award ceremony of the most important award in the field of New Mobility worldwide, in the Glyptothek in Munich, dynamic E flow won in the category "Powertrain".

HC, the award-winning electric motor system with integrated capcooltech® technology, is the world's first electric motor system with direct cooling. It consists of motor, converter, pump and heat exchanger and can be easily integrated into new or existing vehicles. With an output of around 80kW, it is suitable for small and medium-sized vehicles as well as for light commercial vehicles and machines. No other engine on the market can match the continuous power density of 80kW to 30kg. The HC is characterized by high robustness and performance.

“We have developed and implemented a highly innovative technology for the various areas of electro mobility, with which we can offer completely new solutions,” says co-founder and CEO Michael Anton Naderer. “We have arrived in the future as dynamic E flow and now is the time to make good use of this innovation. Very high continuous outputs are possible with our electric motor system. So in the future no trucks will get stuck on steeper climbs and the performance demanding journey with the caravan to Italy is no longer an illusion.”



Presence at eMove360°

At the eMove360° fair, which takes place in Munich from October 16th to 18th, dynamic E flow exhibits its award-winning electric motor systems with integrated capcooltech® and shows different advantages and application areas with the help of a demonstration object.

At the eMove360°, dynamic E flow will be represented on two booths in hall A6:

Joint stand for young innovative entrepreneurs

of the Federal Ministry of Economics and Energy

Booth number: A6 110 D

Finalist exhibitor area of the eMove360° Award

Winner in the category Powertrain

Booth number: A6 139 L

About dynamic E flow GmbH

dynamic E flow GmbH is a Bavarian start-up and high-tech company based in Kaufbeuren, Germany, which was founded in 2014 with the aim of building state-of-the-art electric machines for the 21st century and offering innovative solutions. dynamic E flow possesses highly innovative know-how and expertise in the field of electro mobility and undertakes the development of electrified vehicles with innovative technology as well as special machines, prototypes and small series.