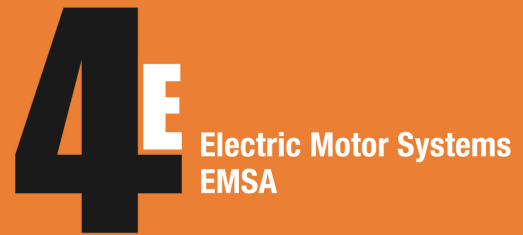


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# Global Motor Systems Network



Zurich, September 2013

Welcome to the Electric Motor Systems Annex ([EMSA](#)) Newsflash.  
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## EMSA Newsflash

### EEMODS'13 in Brazil

The international conference on energy efficiency in motor driven systems [EEMODS'13](#) will be held from 28 to 30 October 2013 in Rio de Janeiro, Brazil. Early bird registration until 27 September 2013:  
[www.inscricao.eemods2013.org/inscricao/default.asp?language=en](http://www.inscricao.eemods2013.org/inscricao/default.asp?language=en)



### EMSA Extended product approach workshop on 4 October 2013 in Rio de Janeiro

The Extended Product Approach is a way of capturing the motor system energy savings by regulating the entire motor driven product, for example the pump, motor, transmission and controls of a pumpset. This workshop in the afternoon of 4 October 2013 will focus on the broader policy questions such as who would be responsible for compliance, how it would fit with existing product legislation, and how compliance can be checked and enforced.

For further details contact Hugh Falkner:  
[hugh.falkner@atkinsglobal.com](mailto:hugh.falkner@atkinsglobal.com)



### EMSA at EEMODS'13

Several EMSA presentations will be held at the EEMODS'13 conference in Rio de Janeiro:

- EMSA - Policy Guidelines for Electric Motor Systems  
*Konstantin Kulterer, Austria*
- Research in Australia and Switzerland on measuring energy efficiency of electric motors and motor+drive combinations  
*Andrew Baghurst, Australia*
- The Motor Systems Tool - The continued development  
*Sandie B. Nielsen, Denmark*
- Implementing efficient electric motor systems and ISO 50001: opportunities for a three-way approach in the Netherlands  
*Maarten van Werkhoven, Netherlands*
- Market Transformation Program for Electric Motor Systems



- Global progress report and outlook  
*Conrad U. Brunner, Switzerland*
- Standard format for IEC standards - Learning from motor standards for other electric equipment  
*Conrad U. Brunner, Switzerland*
- "Easy" program for electric motor systems efficiency in Switzerland  
*Rita Werle, Switzerland*
- Addressing swimming pool and spa pump energy efficiency in Australia  
*Hugh Falkner, United Kingdom / Australia*

The EMSA papers will be available after the conference at:  
[www.motorsystems.org/calendar](http://www.motorsystems.org/calendar)

### SEAD Global Efficiency Medal Competition for Electric Motors

Manufacturers of efficient electric motors are invited to nominate their best-performing products for the [SEAD Global Efficiency Medal Competition for Electric Motors](#) until 29 November 2013.



The competition helps identify the world's most efficient products. It will recognize the top-performing IEC and NEMA induction motors in various size categories across four regions as well as new technology motors with the greatest potential to reduce energy consumption. Winners will be announced in September 2014.

Regional Awards	IEC Induction Motor			NEMA Induction Motor		New Technology Motor	New Technology Motor
	3.7 kW	4 kW	11 kW	5 HP	15 HP	< 75 kW	< 100 HP
Australia		•	•			•	
Europe		•	•			•	
India	•		•			•	
North America	•		•	•	•	•	•

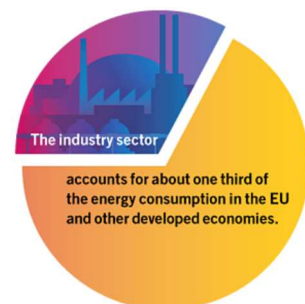
[Official rules](#) (revised as of 13 June 2013)

More information: [www.superefficient.org/MotorAwards](http://www.superefficient.org/MotorAwards)

### eceee Industrial Summer Study on 2 - 5 June 2014 in Arnhem, Netherlands

The next eceee Industrial Summer Study will be held on 2 - 5 June 2014 in Arnhem, the Netherlands. The call for papers will be issued on 1 October 2013.

More information: [www.eceee.org/industry](http://www.eceee.org/industry)



Schweizerische Agentur für Energieeffizienz  
Swiss Agency for Efficient Energy Use

[ S · A · F · E ]

swiss energy

4E Electric Motor Systems  
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# MOTOR SUMMIT 2014

The fifth Motor Summit will be held on **8 - 9 October 2014** in Zurich Switzerland.  
Further information will follow before the end of 2013.

More information:  
[www.motorsummit.ch](http://www.motorsummit.ch)

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Best regards from Zurich Switzerland,

**Conrad U. Brunner & Rita Werle**

EMSA Operating Agent & Coordinator

EMSA is the **Electric Motor Systems Annex** of the International Energy Agency's Implementing Agreement on **Efficient Electrical End-Use Equipment 4E**. Currently Australia, Austria, Denmark, Netherlands, USA and Switzerland participate actively in EMSA. Canada, France, Japan, Korea, Sweden and United Kingdom participate in other 4E Annexes. The second EMSA program phase is running until 2014.

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