



Electric Motors and Motor Systems: Challenges and Solutions for Effective Energy Efficiency Regulation

2 April 2019, 12:00 -14:00 UTC

Welcome and Agenda	10 minutes
Overview of Electric Motor Technologies, Standards & Challenges <i>Mr. Maarten van Werkhoven, 4E Electric Motor Systems Annex</i>	15 minutes
Case Study Presentations	60 minutes
The Energy Efficiency Policy for Motors in European Union <i>Mr. Ronald Piers de Raveschoot, European Commission</i>	<i>15 minutes</i>
Effective Motor Testing and Challenges <i>Prof. Dr. Andrea Vezzini, Laboratory for Electrical Machines and Drive Systems, Bern University of Applied Sciences, Switzerland</i>	<i>15 minutes</i>
Global Motor Energy Efficiency Program: Reduced Trade Barriers and Other Benefits <i>Mr. Dan Delaney, Regal Beloit, on behalf of National Electrical Manufacturers Association</i>	<i>15 minutes</i>
Presenters will address questions such as:	
<ul style="list-style-type: none"> • What are the major barriers and challenges to regulate the motors energy efficiency? • How can countries use policy tools and incentive programs to promote the adoption of high-efficiency motors, motor driven units (MDUs) and motor systems? • Where are the biggest opportunities for potential emissions reductions within motor driven systems? What could help to achieve these opportunities? • Who are the agents of change (e.g. national governments, international and professional organizations, manufacturers)? • What are the lessons learned from your country or region's experience? 	
Q&A, Potential Follow-on Activities, and Group Discussion <i>Moderated by 4E Motor Systems Annex and CLASP</i>	30 minutes
Closing Remarks	5 minutes