

European Sealing Association 2026 Projects and Tasks for Divisions

Division: Elastomeric & Polymeric Seals

Chairman: Andrew Douglas

Activity	Current status	Next steps	Responsible/ Date
Arrhenius Project	<ul style="list-style-type: none">A report about the Arrhenius project activities up-to-date will be created by BenoitThe investigation into the Arrhenius approach and simulation work in Phyton is continuing at CETIM	<ul style="list-style-type: none">Finalise the Arrhenius project reportCreate paper for ECCMR conference in OctoberContinue numerical simulation work	BO – ongoing
Hydrogen Ageing Test Project	<ul style="list-style-type: none">A new test project in cooperation with CETIM has been started in OctoberAgeing test in air and hydrogen will be performed for FKM and FFKM materials	<ul style="list-style-type: none">FFKM sample materials have to be confirmedTests with FKM materials in air will be finished in springTest with hydrogen will commence after	RMP - ongoing
Technical Training Presentation for Elastomeric Seals	<ul style="list-style-type: none">The “Introduction to Elastomeric Seals” training presentation draft has been edited and text for the voice over was added	<ul style="list-style-type: none">Better pictures and animations must be addedTraining must be reviewed and approved by members	All – ongoing
Articles for Valve World	<ul style="list-style-type: none">One article about “Performance evaluation of elastomeric seals at low-temperature conditions” was published by this Division last year	<ul style="list-style-type: none">Benoit will write another article about the Arrhenius project workMore articles are needed in the future	All - ongoing