

European Sealing Association 2017 Activities Summary Document

Division: Flange Gasket Division

Chairman: Sandy Van den Broeck

Activity	Current status	Next steps
Project 1 Friction Factor Project	<ul style="list-style-type: none">• 4 different gasket materials (ePTFE, CNAF, Graphite, Kamprofile gaskets) under different conditions (surface finish, temperature & thickness) have been tested and evaluated.	<ul style="list-style-type: none">• The goal will be to develop generic groups of gasket materials. Testing parameters will be defined and which will be significant to have an influence on the final results.• Budget expectation for 2017 = € 20000 – 30000.
FSA/ESA Gasket Handbook	<ul style="list-style-type: none">• Final Gasket Handbook draft ready.	<ul style="list-style-type: none">• Document in circulation for review.
FSA Test procedure for SWG	<ul style="list-style-type: none">• This specification details for a test method in measuring emissions from flanges sealed with spiral wound gaskets.	<ul style="list-style-type: none">• The FSA are looking for people interested in trying out the SWG test in a round robin test with methane sniffers.• Document in circulation for review.
Review of BAT new Chapter 5 document	<ul style="list-style-type: none">• Chapter has been reviewed and amended• Summary of changes presented.	<ul style="list-style-type: none">• Document in circulation for review and proof read in March 2017.
Technical Articles for Valve World	<ul style="list-style-type: none">• Actual status is that we have sufficient articles until mid 2017	<ul style="list-style-type: none">• Urgent call for volunteers to write articles !