

European Sealing Association 2026 Projects and Tasks for Divisions

Division: Packings

Chairman: Jakub Marczyk

Activity	Current status	Next steps	Responsible/ Date
ISO 12101 Standard Committee Participation	<ul style="list-style-type: none"> The ISO Standard 12101:2025 “Industrial valves — Measurement, test and qualification procedures for fugitive emissions — Classification system and qualification procedures for type testing of stem seals for valves” has been published 	<ul style="list-style-type: none"> Ralf will continue working with ISO/TC153/WG5 on further revisions 	RV – Ongoing
Hydrogen Testing for Packings	<ul style="list-style-type: none"> A new project testing different types of expanded graphite packings at DHBW Mannheim started in October 2025 ISO 12101 CO1 tests for at least six packing samples will be performed 	<ul style="list-style-type: none"> Continue testing for different packing samples Publish student thesis based on test results Create paper to be presented at Valve World Conference in December 	RV – Ongoing
Packings Standard	<ul style="list-style-type: none"> The packing standard prEN 18183:2025 has been created in CEN/TC197/WG3 The standard proposal passed the DIS stage 	<ul style="list-style-type: none"> The standard document will be updated with comments from DIS stage The updated document will be forwarded for the final approval stage 	RV – Ongoing
Packing Installation Training Module	<ul style="list-style-type: none"> Two packing training modules have been published in the ESA Knowledgebase A new draft for a packing installation training module has been created 	<ul style="list-style-type: none"> The draft will be reviewed by the Division members More good pictures and installation videos must be added 	RV – Ongoing
Articles for Valve World	<ul style="list-style-type: none"> One article about “Valve packing sets vs packing lengths for fugitive emission applications” by this Division was published last year 	<ul style="list-style-type: none"> More volunteers to write articles will be needed for this year 	All – Ongoing