

Brussels, 07/03/2018

Newsletter-February 2018

General News from the Director

Dear Readers of our Newsletter,

ASD-STAN has published 13 new standards this month, the details can be found on pages 2 and 4. There are no ASD-STAN originated EN standards published by CEN in February.

*I want to put to your attention that ASD-STAN is offering a training with the DIN Akademie on "**REACH conformity in Aerospace – Seminar for Engineering and Supply Chain?**" For many aerospace companies, the complexity of REACH requirements poses a major challenge. REACH has an impact not only on internal processes but also on the entire supply chain. This means that airlines, OEMs, suppliers and MRO services need to comply with a variety of authorization and restriction requirements.*

The next training is scheduled for 7th of June 2018, find more information [here](#).

Another item is the implementation of the European Data Safety regulation EU 2016/679 about storing and processing personal data. ASD-STAN is undertaking several activities to be compliant with this regulation and will contact you shortly to meet the requirements of this regulation and get the necessary approvals from you. More information will be shortly presented at <https://www.asd-stan.org/asd-stan-rules-and-policy-documents/>.

Thank you and enjoy the read!

With the best regards,

Andreas Jain-Director ASD-STAN

Important news:

In February 2018, ASD-STAN has published 13 ASD-STAN prENs:

[ASD-STAN prEN 6133 P2](#)

[ASD-STAN prEN 6098 P2](#)

[ASD-STAN prEN 6097 P2](#)

[ASD-STAN prEN 6096 P2](#)

[ASD-STAN prEN 6056 P2](#)

[ASD-STAN prEN 6055 P2](#)

[ASD-STAN prEN 4056-003 P2](#)

[ASD-STAN prEN 3833 P3](#)

[ASD-STAN prEN 3818 P2](#)

[ASD-STAN prEN 3645-001 P4](#)

[ASD-STAN prEN 3155-027 P4](#)

[ASD-STAN prEN 3155-026 P4](#)

[ASD-STAN prEN 2465 P2](#)

On the 7th of June and 12th of November 2018, ASD-STAN together with the DIN Akademie is offering REACH Seminar (for more information and registration please download the [Flyer](#) and/or complete the [form](#))

Possible actions:

ASD-STAN FULL Document Index
can be found [HERE](#)

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Statistics for the last 3 years

Statistics 2018

Statistics 2017

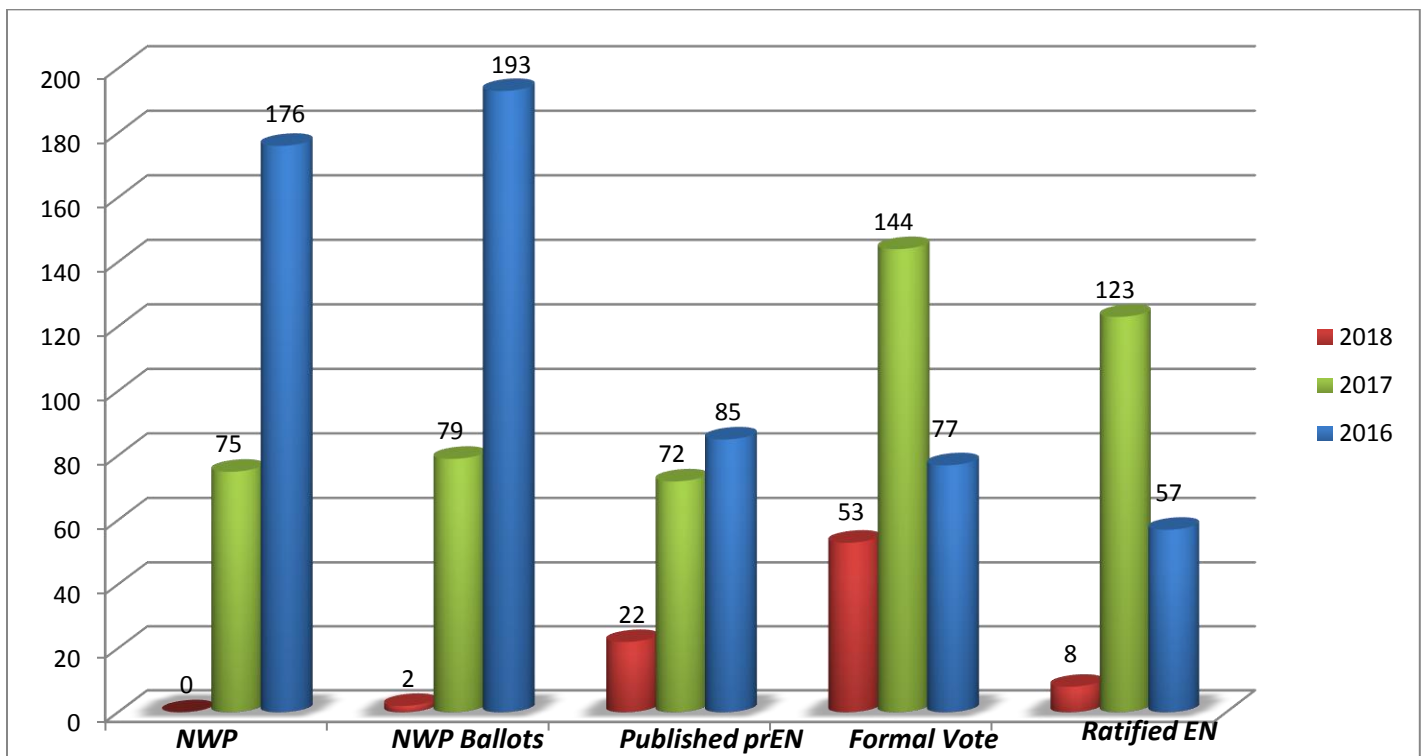
Statistics 2016



- 0** New Work Proposals (stage 00.00)
- 2** New Work Proposal Ballots (stage 10.00)
- 22** Published prENs (stage 40.00)
- 53** Documents Sent for Formal Vote (stage 50.00)
- 8** Ratified EN (stage 60.00)

- 75** New Work Proposals (stage 00.00)
- 79** New Work Proposal Ballots (stage 10.00)
- 72** Published prENs (stage 40.00)
- 144** Documents Sent for Formal Vote (stage 50.00)
- 123** Ratified EN (stage 60.00)



- 176** New Work Proposals (stage 00.00)
- 193** New Work Proposal Ballots (stage 10.00)
- 85** Published prENs (stage 40.00)
- 77** Documents sent for Formal Vote (stage 50.00)
- 57** Ratified EN (stage 60.00)



ASD-STAN prEN Publications of the month February 2018

Now available at the ASD-STAN Web-shop
 (<http://www.asd-stan.org/online-document-store/>)

NOTE:

-  These ASD-STAN prEN/TR standards are replacing any previous ASD-STAN prEN/TR editions with the same number.
-  They will supersede any previous EN editions (if any) with the same number after the CEN Formal Vote procedure.

Type	Domain	Number	Ed	Title	Pages	Date
prEN	MECH	3818	P2	Aerospace series — Bolts, MJ threads, in titanium alloy TI-P64001 — Strength class: 1 100 MPa (at ambient temperature) — Technical specification	22	1/02/2018
prEN	MECH	3833	P3	Aerospace series — Bolts, MJ threads, in heat resisting nickel base alloy NI-PH2601 (Inconel 718), passivated — Classification: 1 550 MPa (at ambient temperature)/650 °C — Technical specification	27	1/02/2018
prEN	MECH	6055	P2	Aerospace series — Rod-end with bearing per EN 4265 in corrosion resisting steel, external threaded shank — Dimensions and loads — Inch series	16	1/02/2018
prEN	MECH	6056	P2	Aerospace series — Rod-end with bearing per EN 4614 with self lubricating liner in corrosion resisting steel with external threaded shank — Dimensions and loads — Inch series	16	1/02/2018
prEN	MECH	6096	P2	Aerospace series — Bearing, spherical plain with self-lubricating liner, extra wide inner ring in corrosion resisting steel — Dimensions and loads — Inch series	16	1/02/2018
prEN	MECH	6097	P2	Aerospace series — Bearing, spherical plain, metal to metal, extra wide inner ring in corrosion resisting steel — Dimensions and loads — Inch series	17	1/02/2018
prEN	MECH	6098	P2	Aerospace series — Rod-end with bearing per EN 6097 in corrosion resisting steel, extra wide inner ring, external threaded shank — Dimensions and loads — Inch series	15	1/02/2018
prEN	MECH	6133	P2	Aerospace series — Rod-end, with bearing per EN 6096, with self-lubricating liner in corrosion resisting steel, extra wide inner ring, external threaded shank — Dimensions and loads — Inch series	16	1/02/2018
prEN	ELEC	3155-026	P4	Aerospace series - Electrical contacts used in elements of connection - Part 026: Contacts, electrical, male, type A, crimp, class R - Product standard	12	1/02/2018
prEN	ELEC	3155-027	P4	Aerospace series - Electrical contacts used in elements of connection - Part 027: Contacts, electrical, female, type A, crimp, class R - Product standard	13	1/02/2018
prEN	ELEC	3645-001	P4	Aerospace series - Connectors, electrical, circular, scoop-proof, triple start threaded coupling, operating temperature 175 °C or 200 °C continuous - Part 001: Technical specification	103	1/02/2018
prEN	MAT	2465	P2	Aerospace series - Steel X2CrNi18 - 9 (1.4307) - Softened - 450 MPa ≤ Rm ≤ 680 MPa - Bar for machining - 4 mm ≤ De ≤ 100 mm	7	1/02/2018
prEN	ELEC	4056-003	P2	Aerospace series - Cable ties for harnesses - Part 003: Plastic cable ties, operating temperatures -65 °C to 105 °C and -65 °C to 150 °C - Product standard	7	1/02/2018

13 ASD-STAN prEN published



Publication Notice – February 2018



EN Publications of the month February 2018


No ASD-STAN originated EN Publications in February 2018.

*Please feel free to contact your national focal points to have your opinion included.
If you need the contact details, please visit the key-contacts
webpage: www.asd-stan.org/key_contacts.html or contact us directly at contact@asd-stan.org .*

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Ballots reminder

NWP: New Work Proposal Ballot



Number	Domain	Edition	Title	Due Date
3572	MECH	P2	Aerospace series — PTFE flexible hose assembly with convoluted inner tube of a nominal pressure up to 6 800 kPa and 8°30' fitting in titanium — Product standard	26/02/2018
4609	MECH	P1	Aerospace series — Spiral Drive Recesses for fasteners — Geometrical definition and Technical specification	27/02/2018

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NDB: National Domain Ballot

Number	Domain	Edition	Title	Due Date
2885	MECH	P2	Aerospace series — Screws, pan head, offset cruciform recess, coarse tolerance normal shank, short thread, in alloy steel, cadmium plated — Classification: 900 MPa (at ambient temperature) / 235 °C	19/02/2018
2886	MECH	P2	Aerospace series — Screws, pan head, offset cruciform recess, close tolerance normal shank, short thread, in alloy steel, cadmium plated — Classification: 900 MPa (at ambient temperature) / 235 °C	19/02/2018
3278	MECH	P2	Aerospace series — Sleeves, tubular, protruding head, in corrosion resisting steel, passivated (0,25 mm wall thickness)	19/02/2018
3685	MECH	P3	Aerospace series — Bolts in heat resisting steel FE-PA2601 (A286) — Classification: 1 100 MPa/650 °C — Technical specification	19/02/2018
3740	MECH	P3	Aerospace series — Bolts, shouldered, thin hexagonal head, close tolerance shank, short thread, in titanium alloy, MoS2 lubricated — Classification: 1 100 MPa (at ambient temperature)/ 315 °C	19/02/2018
3475-512	ELEC	P2	Aerospace series — Cables, electrical, aircraft use — Test methods — Part 512: Flexure endurance	27/02/2018
TR 6058	ELEC	12	Aerospace series — Cable code identification list	28/02/2018
4476	N MAT	P3	Aerospace series — Paints and varnishes — Polyurethane — Cold curing intermediate coat	4/03/2018
4681-001	ELEC	P3	Aerospace series — Cables, electric, general purpose, with conductors in aluminium or copper-clad aluminium — Part 001: Technical Specification	4/03/2018
4864	N MAT	P1	Aerospace series — Environmental testing — High dynamic abrasion, mar, scratch and punch test in cabin interior	4/03/2018
4705	ELEC	P1	Aerospace series — Measurement Methods Regarding the Lifetime Behaviour of Light Units in a Standardized Aircraft-related Environment	5/03/2018
9130	QUAL	P2	Aerospace series — Quality systems — Record retention	7/03/2018
4604-003	ELEC	P3	Aerospace series — Cable, electrical, for signal transmission — Part 003: Coaxial cable 50 Ohm, 200 °C, type WZ — Product standard	13/03/2018
4604-006	ELEC	P3	Aerospace series — Cable, electrical, for signal transmission — Part 006: Cable, coaxial, 50 Ohms, 200 °C, type WM — Product standard	13/03/2018
4604-007	ELEC	P5	Aerospace series — Cable, electrical, for signal transmission — Part 007: Cable, coaxial, 50 Ohms, 200 °C, type WN	13/03/2018
4866	N MAT	P1	Aerospace series — Definitions of imperfections and defects in organic matrix composite materials	13/03/2018

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4687	N MAT	P2	Aerospace series — Paints and varnishes — Chromate free non corrosion inhibiting two components cold curing primer for military application	14/03/2018
4688	N MAT	P2	Aerospace series — Paints and varnishes — Corrosion inhibiting two components cold curing primer for military application	14/03/2018
4689	N MAT	P2	Aerospace series — Paints and varnishes — Two components cold curing polyurethane finish — High flexibility and chemical agent resistance for military application	14/03/2018
6111	MECH	P2	Aerospace series — Ethylene-propylene elastomer (EPM/EPDM) Hardness 80 IRHD for static seal elements in hydraulic systems for long-term application — Material standard	20/04/2018
6139	MECH	P2	Aerospace series — Cap, protective, non-metallic for flared and flareless extra fine thread fitting ends	20/04/2018
6140	MECH	P2	Aerospace series — Plug, protective, non-metallic for flared and flareless fine thread fitting ends	20/04/2018
6141	MECH	P2	Aerospace series — Plug, protective, non-metallic for flared and flareless extra fine thread fitting ends	20/04/2018
4708-107	ELEC	P1	Aerospace series — Sleeving, heat-shrinkable, for binding, insulation and identification — Part 107 Polytetrafluoroethylene (ptfe) — Temperature range -65 °C and 260 °C — Product Standard	29/04/2018
4708-108	ELEC	P1	Aerospace series — Sleeving, heat-shrinkable, for binding, insulation and identification — Part 108: Limited fire hazard sleeving — Temperature range -55°C to 150°C — Product Standard	29/04/2018
4869-001	ELEC	P1	Aerospace series — Expanded beam termini, fibre optic non physical contact in EN 3645 standard cavities — Part 001: Technical specification	28/05/2018
4869-101	ELEC	P1	Aerospace series — Expanded beam termini, fibre optic non physical contact in EN 3645 standard cavities — Part 101: Male termini size 16 technical specification	28/05/2018
4869-102	ELEC	P1	Aerospace series — Expanded beam termini, fibre optic non physical contact in EN 3645 standard cavities — Part 102: Female termini size 16 technical specification	28/05/2018
4869-103	ELEC	P1	Aerospace series — Expanded beam termini, fibre optic non physical contact in EN 3645 standard cavities — Part 103: Male termini size 12 technical specification	28/05/2018
4869-104	ELEC	P1	Aerospace series — Expanded beam termini, fibre optic non physical contact in EN 3645 standard cavities — Part 104: Female termini size 12 technical specification	28/05/2018

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