

Technical requirements

What is a DDP and what information should it contain?

Answer

DDP stands for Declaration of Design and Performance; it is the central summary document containing the definition and all relevant references of the article. Its informational content could be compared to the one of a Type Certificate Data Sheet for products. In the DDP the applicant is required to state that the article is designed, tested and manufactured in compliance with the applicable sections of Part 21 and CS-ETSO. A template is provided in AMC 21A.608 (Annex I to [ED Decision 2012/020/R](#) of 30 October 2012). Form 35 is no longer used.

Last updated:

05/07/2019

Link:

<https://www.easa.europa.eu/pl/faq/19457>

How does EASA process requests for deviations?

Answer

If the article design deviates from the requirements of the applicable ETSO standard the applicant needs to request an approval of a deviation in accordance with Commission Regulation (EU) No 748/2012. On the [ETSO authorizations page](#) we have listed all previously approved and rejected deviations sorted by ETSO standard. If the deviation in question has already been approved by EASA earlier please indicate so in the corresponding section of Form 34. If your request is regarding a new deviation you need to provide a deviation request to EASA. To get the deviation request accepted the applicant needs to provide a substantiation showing an “equivalent level of safety”.

The responsible project certification manager (PCM) will check this document. Before the final decision is taken the following steps must be completed:

1. The PCM includes all relevant information in a consultation paper.
2. The consultation paper is sent to the applicant for verification.
3. The consultation paper is sent out for internal consultation in accordance with the

Management Board decision N° 07-2004.

4. Taking into account the comments received from this internal consultation, the PCM modifies the consultation paper for [public consultation](#) on the EASA website. The commenting period is 3 weeks.
5. Received comments are collected in a Comment Response Document (CRD) which will be published with the list of approved or rejected comments.
6. The deviation is either accepted or rejected and will be included in the corresponding list. In case of an accepted deviation the ETSO certificate is issued once compliance with all applicable requirements is demonstrated.

Last updated:

07/05/2015

Link:

<https://www.easa.europa.eu/pl/faq/19459>

How to get the list of deviations that one can use for a specific ETSO?

Answer

Deviations of other applicants can be reused in an application for ESTO Authorisation, provided an equivalent level of safety can also be provided with your design. To find all the deviations that can be reused, one has to look at two different locations, depending on the date of approval of the deviation. For deviations first used in an Authorisation before January 1, 2013 [consult the list of approved deviations](#).

For all other deviations [a search function is provided](#).

To limit the displayed deviation to a specific ETSO enter the ETSO number in the field named search and click on Apply.

The screenshot shows the EASA website's 'Product Certification Consultations' page. The left sidebar contains a navigation menu with 'Public Consultations' expanded to show 'Product Certification Consultations'. The main content area lists four expired deviation requests:

- 04 JUL 2016** Deviation Request ETSO-C10b#10
CS-ETSO applicable to Aircraft: Altimeter, Pressure Actuated, Sensing, and Display Units (ETSO-C10b)
EXPIRED
Deadline for comments: 01/08/2016 | Consultation Type: ETSO
- 29 JUN 2016** Deviation Request ETSO-C96a#4 for an ETSO approval for CS-ETSO applicable to Anticollision Light Systems (ETSO-C96a)
EXPIRED
Deadline for comments: 29/07/2016 | Consultation Type: ETSO
- 17 JUN 2016** Deviation Request ETSO-C95a#1
ETSO approval for CS-ETSO applicable to Mach Meters (ETSO-C95a)
EXPIRED
Deadline for comments: 11/07/2016 | Consultation Type: ETSO
- 17 JUN 2016** Deviation Request ETSO-C8e#1
ETSO approval for CS-ETSO applicable to Vertical Velocity Instrument (Rate-of-Climb)
EXPIRED
Deadline for comments: 11/07/2016 | Consultation Type: ETSO

The search filter sidebar on the right includes the following fields:

- Search:
- Deadline for comments: Start date End date
- Manufacturers:
- Consultation Type:
- With Comments
- Without Comments
- Buttons: Apply, Reset

A green arrow points to the 'EXPIRED' status of the first entry. At the bottom, a cookie consent banner is visible with 'OK, I agree' and 'No, give me more info' buttons.

To limit the display to deviations for which the consultation ended during a specific period, select the start date and the end date in the calendars that pop up, when you click in the fields named Start date and/or End date. It is important to select every time the day of the month in a popped up calendar before you click on Apply, because otherwise the date will not be updated for the following search.



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Product Certification Consultations

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CS-ETSO applicable to Aircraft: Altimeter, Pressure Actuated, Sensitive Type (ETSO-C10b)
EXPIRED
 Deadline for comments: 01/08/2016 | Consultation Type: ETSO

16 DEC 2015 **Deviation Request ETSO-C10b#9**
CS-ETSO applicable to Aircraft: Altimeter, Pressure Actuated, Sensitive Type (ETSO-C10b)
EXPIRED
 Deadline for comments: 07/01/2016 | Consultation Type: ETSO

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SEARCH FILTERS

Search

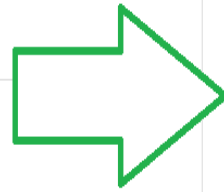
Deadline for comments

Start date End date

Feb 2018

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ETSO authorisations | EA | Product Certification Co | Product Certification Co | Deviations for an ETSO -

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The screenshot shows the EASA website's 'Product Certification Consultations' page. The page title is 'Product Certification Consultations' and it displays two expired deviation requests for ETSO-C10b. The first request is dated 04 JUL 2016 and the second is dated 16 DEC 2015. A search filter is applied to 'C10b' and a calendar shows the date 07/01/2016. A green arrow points from the second deviation request to the calendar.

Product Certification Consultations

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Last updated:

09/02/2018

Link:<https://www.easa.europa.eu/pl/faq/45298>**Which technical documents are mandatory to receive an ETSO authorization?****Answer**

There is not a generic list; the documents to be submitted are those necessary to show compliance with the specific ETSO standard.

Last updated:

07/05/2015

Link:

<https://www.easa.europa.eu/pl/faq/19455>

What other documents are required/advisable?

Answer

The following documents should be provided to complete the ETSO data package:

- the already mentioned DDP in which compliance is stated
- a description of the article,
- a compliance check list (i.e. a list of the methods/means which are used to show compliance to each single requirement (test, analysis etc.)),
- a project time schedule,
- a matrix/report for the requirements not covered by testing or analysis based on test.
- applicable test- and qualification plans/reports

Last updated:

07/05/2015

Link:

<https://www.easa.europa.eu/pl/faq/19458>