

This approval is granted by Airbus Defence and Space to:

## ELEMENT MATERIALS TECHNOLOGY TOULOUSE SAS

3 Avenue André Marie-Ampère - 31770 Colomiers

This approval demonstrates conformance and recognition for:

## INDEPENDENT LABORATORY

according to

## CASA-1400-55-FT

for the scope detailed in *Annex 1*

| Certifier                                                                                            | Approved                                                                                       |
|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| José Antonio Moreno Pinilla<br>Materials and Processes Air Power -TADAP2<br>AIRBUS DEFENCE AND SPACE | Norberto Roiz Lafuente<br>Materials and Processes Air Power -TADAP<br>AIRBUS DEFENCE AND SPACE |

The documentation associated to this process certification is:

Approval reference: AM-LAB-002-26  
Revision: 0  
Issue Date: 09/04/2026

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|------------------------|----------------------------------------------------------|------------------|
| APPROVAL SPECIFICATION | CASA-1400<br>CASA-1400-55-FT                             | Rev. 4<br>Rev. 5 |
| TEST METHODS           | See Annex 1                                              |                  |
| ACCREDITATIONS         | See Annex 2                                              |                  |
| APPROVAL DOSSIER       | TADAP-MM-260409-01                                       | Rev.1            |
| LIMITATIONS            | The approval is limited to the scope detailed in Annex 1 |                  |
| DEVIATIONS             | N/A                                                      |                  |
| REMARKS                | N/A                                                      |                  |
| PRELIMINARY APPROVAL   | N/A                                                      |                  |
| APPROVAL AUDIT         | N/A                                                      |                  |

REMARKS:

- (1) The information in this approval sheet makes reference to a documentation in the current revision level at the moment of the approval. The approval shall be maintained by the approval owner according to the last issue of applicable documentation, unless otherwise indicated.
- (2) After the final approval, this approval will be registered in Airbus DS CSPL and will pass to be under Airbus DS sustainability System. Nadcap Accreditation is required by Airbus as sustainability system for assuring the laboratory approval and for those Commodities as stated in the Airbus Group Policy PP1800444. Note that the supplier, as owner of the approved laboratory, shall assure the compliance with this Airbus Policy.
- (3) The approval dossier has to be maintained by supplier as owner of the approval.
- (4) AIRBUS DS does not consider as valid any deviation not expressly stated in this document.

The validity of this approval cover sheet and its certification has to be contrasted with the Certified Special Processes List (CSPL) published in its latest review. The latter information will prevail on the coversheet, meaning that if certification is not included in this, certification is not active or is canceled and therefore the supplier is not certified for this process.

# ANNEX 1: Approved scope

## a) Metallography

Approval reference: AM-LAB-002-26  
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| Test / Analysis                         | Method / Test Procedure    |
|-----------------------------------------|----------------------------|
| Preparation of metallographic specimens | ASTM E3-11<br>ASTM E407-07 |
| Determining average grain size          | ASTM E112<br>ISO 643       |
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ANNEX 1: Approved scope  
b) Mechanical Testing

Approval reference: AM-LAB-002-26  
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| Test / Analysis                                               | Method / Test Procedure              |
|---------------------------------------------------------------|--------------------------------------|
| Tensile testing of metallic materials                         | ASTM E8/E8M-24                       |
| Tensile testing of metallic materials at elevated temperature | ASTM E21-20<br>ISO6892-2<br>ISO 2409 |
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# ANNEX 2: Summary of Accreditations

Approval reference: AM-LAB-002-26  
Revision: 0  
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- **Nadcap:**  
Materials Testing Laboratories Nadcap Accreditation; Certificate No. 5302228150  
Scope relevant for the approval:
    - AC7101/1 (General Requirements for All Laboratories)
    - AC7101/4 (metallography)
    - AC7101/3 (mechanical testing)
    - AC7101/14 (Proficiency Testing and Internal Round Robin Requirements for ALL Laboratories)
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- **ILAC:**  
ILAC / COFRAC; Certificate N° 1-0912 rév. 17  
Scope relevant for the approval:
    - Metallography: ASTM E3, ASTM E407, ASTM E112
    - Mechanical testing: ASTM E8/E8M. ASTM E21, ISO 6892-2, EN2002-2
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