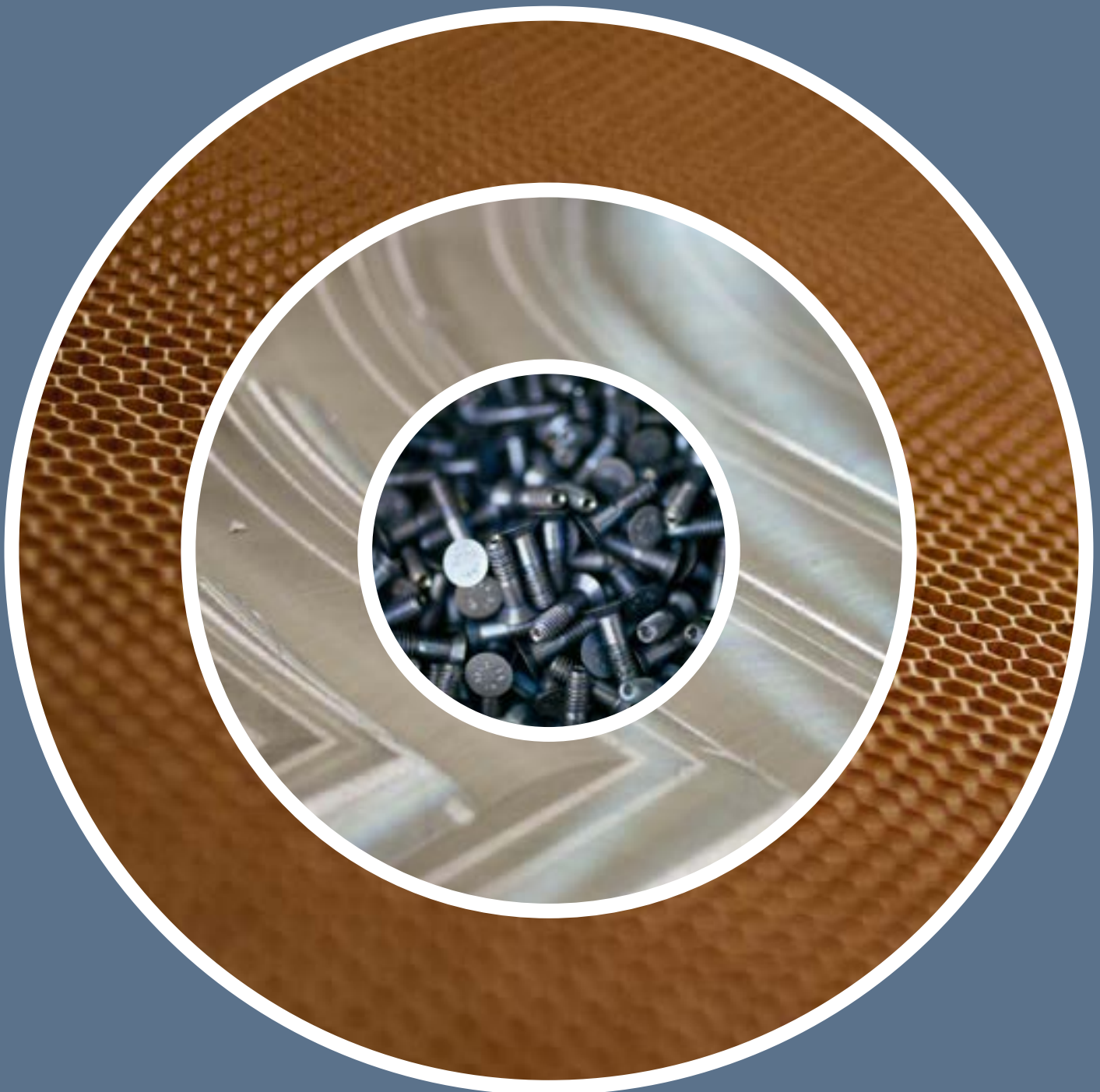

CERTIFICATED PROCESSES

LAST UPDATE - NOVEMBER 2017



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*Parque Tecnológico Aeroespacial de Andalucía AERÓPOLIS. C/ Juan Olivert 38
Sevilla, 41309
Spain*

This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in www.eAuditNet.com on the Qualified Manufacturers List (QML), to the revision in effect at the time of the audit for:

Chemical Processing


Joseph G. Pinto
Executive Vice President and Chief Operating Officer

Certificate Number: 9919168586
Expiration Date: 31 January 2019

Performance Review Institute (PRI) | 161 Thorn Hill Road | Warrendale, PA 15086-7527



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Joseph G. Pinto
Executive Vice President and Chief Operating Officer

Certificate Number: 9904166050
Expiration Date: 31 January 2018

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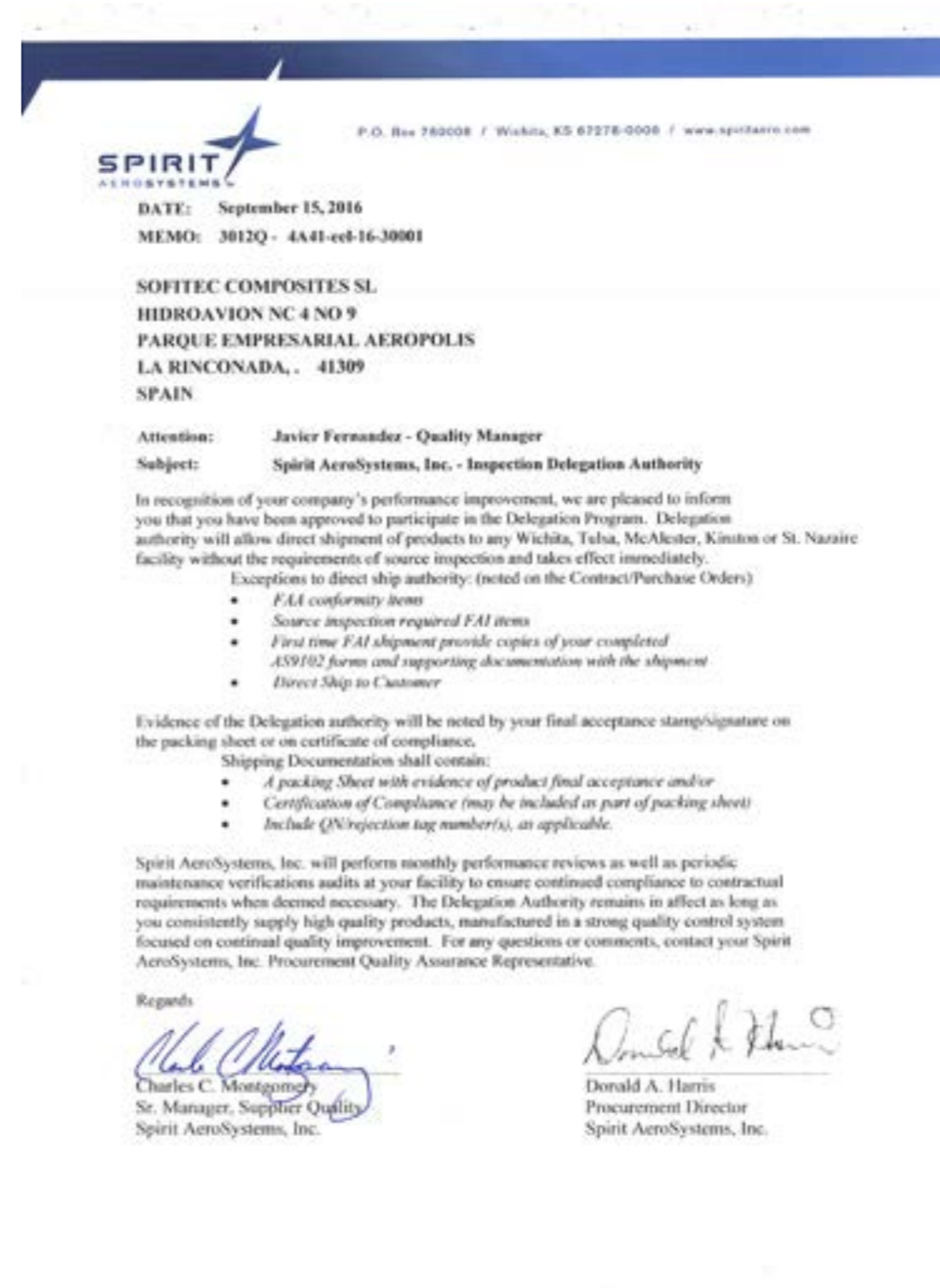
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Joseph G. Pinto
Executive Vice President and Chief Operating Officer

Certificate Number: 9904173437
Expiration Date: 31 January 2018

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European Quality Assurance Spain

Anexo al Certificado/ Appendix Nº 8246-E (EN 9100:2009)

SOFITEC AERO, S.L.

<p>Sites/ Dirección Central Office/Controlling Address: Parque Industrial Logroño de Cazorla Puesto 1, 8 I+D+I 41450 Cuzco (Sevilla)</p>	<p>Actividad/ Actividad Montaje de conjuntos y subconjuntos. Equipado de elementos. Tratamientos térmicos de aleaciones de aluminio. Fabricación de estructuras con materiales compuestos en fibra de carbono y composites. Enchufado metálico estructural. ENDS asociados (inspección por ultrasonidos y ensayos de estanqueidad). Recorte de composites. Pintura de piezas metálicas y composites (laminados y sándwich) para la industria aeronáutica. Grupos de cables de mundo. Mantenimiento mecánico, revisiones periódicas, verificación, reparación y traslado de útiles aeronáuticos.</p> <p>Site 2: C/ Juan Claret, nº 38 Parque Empresarial Aeródromo Heróles 41300 La Rinconada (Sevilla)</p>	<p>Actividad/ Actividad Montaje de conjuntos y subconjuntos. Equipado de elementos. Tratamientos térmicos de aleaciones de aluminio. Fabricación de estructuras con materiales compuestos en fibra de carbono y composites. Enchufado metálico estructural. ENDS asociados (inspección por ultrasonidos y ensayos de estanqueidad). Recorte de composites. Pintura de piezas metálicas y composites (laminados y sándwich) para la industria aeronáutica. Grupos de cables de mundo. Mantenimiento mecánico, revisiones periódicas, verificación, reparación y traslado de útiles aeronáuticos.</p> <p>Site 2: C/ Juan Claret, nº 38 Parque Empresarial Aeródromo Heróles 41300 La Rinconada (Sevilla)</p>
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CERTIFICADO DE CONFORMIDAD

Firmado  Director

European Quality Assurance Spain, S.L. (EQA España) - Camino de la Zarzuela, 11- Bloque 2, 1º Planta 28022 Madrid
 Este certificado tiene validez mientras la Organización se mantenga aprobada por TECAE
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Anexo al Certificado/ Appendix Nº 8246-E (EN 9100:2009)

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AIRBUS GROUP

certificated processes in METALLIC

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Heat Treatment of Aluminium Alloys Parts	I+D-P-220		04-01-001 01-00-000		80-T-36-1010
Tartaric Sulphuric Anodizing	I+D-P-416		02-01-003		80-T-35-2010
Anodic Thickness Inspection	I+D-P-416			AITM6-9004	
Passivation of Corrosion Resistant Steel	I+D-P-038		02-05-005		
Chemical Conversion Coatings on Aluminium & Its Alloys	I+D-P-202		02-05-001		80-T-35-1101
Chromic Acid Anodizing of Aluminium Alloys	I+D-P-213		02-01-001		
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Cleaning	I+D-P-147 I+D-P-109 I+D-P-072		09-01-002 09-01-003		
Hardness Inspection	ASTM-E18			ASTM-E18	
Conductivity Inspection	I+D-E-140			AITM6-6004	
Coating Thickness Inspection	I+D-E-379	ADET 0071		AITM6-6006	
Marking	CASA-1083		08-03-003		
Paint for detail parts in metallic materials					80-T-35-5000 80-T-35-5030 80-T-35-5130
Machining of Metallic Component					80-T-30-4010
Abrasive Cutting of Metallic and Non-metallic Materials with a High-pressure Water Torch					80-T-33-3362
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AIRBUS GROUP

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Visual Inspection

AITM6-3004

Manufacture of Structural Sandwich Parts with Thermosetting Fiber Reinforced Skins
Manufacture of Composite Structures with Glass Fiber

I+D-P-052
I+D-P-237
I+D-P-233

03-02-018

Manufacture of Monolithic Parts with Thermoset Prepreg Materials

I+D-P-052
I+D-P-237
I+D-P-233

03-02-019

Machining of Fibre Reinforced Plastic (FRP) Components

I+D-P-387

03-07-002

Manufacturing of Metallic Sandwich Parts - Bonding Process

06-02-005

Thickness measurement of fiber composites by ultrasonic pulso-echo technique

AITM6-4014

Ultrasonic Pulse-Echo Inspection of Carbon Fibre Plastics

I+D-E-280

AITM6-4005

Inspection of Fibre Composites by Ultrasonic Phased Array Technique

AITM6-4010

Ultrasonic Pulse-Echo Inspection of Areas Around Fastener & Rivet Holes in Composites

AITM6-4022

Tap Test

I+D-E-294

AITM6-5003

Leak Testing in Sandwich Structures

I+D-E-336

AITM6-9003

Ultrasonic Through Transmission Inspection of Fibre Plastics

I+D-E-282

AITM6-4002

Coating Thickness Inspection

I+D-E-379

AITM6-6006

Marking

CASA-1083

08-03-003

Visual Inspection of Glass Fibre Composite By Transmitted Light

AITM6-3005

Application of external paint systems

05-02-003

Repair Schemes to achieve surface status requirements on composite components

05-04-002

Drilling, boring, countersink for carbon composites or carbon composites/metallic stackings

ADET0177

Structural Bonding of Thermoset and Thermoplastic Matrices Composite Parts

06-02-006

Surface Preparation for Thermosetting parts before structural bonding

06-01-003

Anti-erosion exterior painting of composite parts

ADET0121

Paint for detail parts in composites materials

ADET0092

80-T-35-9030

Harmonization of surface conditions on painted composite components cabin interior not considered

ADET0053

Non-structural adhesive bonding

06-02-002

AITM6-9008

Electrical bonding connections resistance measurement

AIRBUS GROUP

certificated processes in ASSEMBLY

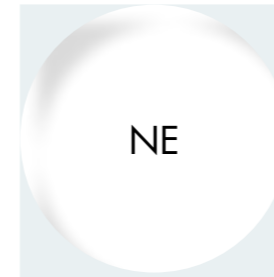
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Installation of Inserts in Non-Metallics			01-03-003		
Installation of Solid Rivets			01-01-004		
Installation of Blind Bolts & Blind Rivets "pull type"			01-02-013		
Installation of Blind Bolts "threaded type"			01-02-015		
Installation of Parallel Shank Threaded Fasteners			01-02-022		
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Sealants Application	I+D-P-146 I+D-P-393 I+D-P-062	ADET 0082	05-05-001		80-T-34-5803 80-T-34-9600
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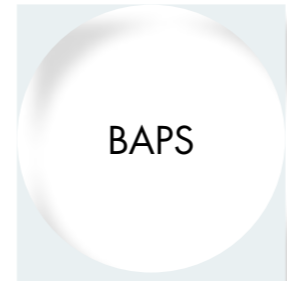


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BOMBARDIER

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BAPS

Machining

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