

Certificate of Approval

This is to certify that the Management System of:

Northrop Grumman Corporation Aerospace Systems

One Space Park, Redondo Beach, CA, 90278, United States

has been approved by LRQA to the following standards:

AS 9100D (technically equivalent to prEN 9100:2016 and JISQ 9100 – 2016) | ISO 9001:2015

This certification has been performed in accordance with the requirements of AS9104-001 (issue 2012-01)
Lloyd's Register Quality Assurance is accredited under the IAQG ICOP scheme

Certification Structure – Complex



Cliff Muckleroy - Area Operations Manager Americas
Issued By: Lloyd's Register Quality Assurance, Inc.

This certificate is valid only in association with the certificate schedule bearing the same number on which the locations applicable to this approval are listed.

Issue Date: 26 May 2019

Expiry Date: 25 May 2022

Certificate Identity Number: 10137844

Original Approvals:

AS 9100 25 May 2007

ISO 9001 25 May 2007

Approval Number(s): AS 9100 – 0011810 / ISO 9001 - 0015679

The scope of this approval is applicable to:

Research, Design, Development, Production, Modification and Support of Integrated Air, Space, and Ground Solutions for Civil, Commercial and Defense Applications.

Certificate Schedule

Certificate Identity Number: 10137844

<p>Campus #1: Research, Design, Development, Production, and Support of Integrated Air, Space, and Ground Solutions for Civil, Commercial and Defense Applications. OIN: 6130527826</p>	
Location	Activities
<p>Headquarters and Central Function One Space Park Redondo Beach, CA, 90278, United States</p>	<p>AS 9100D Central Control for the Quality Management System including NGAS Senior Leadership, Centralized Collection and Analysis of Data and Associated Corrective Action, Management Review and Internal Audit. ISO 9001:2015 Central Control for the Quality Management System including NGAS Senior Leadership, Centralized Collection and Analysis of Data and Associated Corrective Action, Management Review and Internal Audit.</p>
<p>Space Systems Center of Excellence One Space Park Redondo Beach, CA, 90278, United States</p>	<p>AS 9100D Research, Design, Development, Production, and Support of Integrated Space Solutions for Civil, Commercial and Defense Applications. ISO 9001:2015 Research, Design, Development, Production, and Support of Integrated Space Solutions for Civil, Commercial and Defense Applications.</p>



Certificate Schedule

Certificate Identity Number: 10137844

<p>Campus #2: Research, Design, Development, Production, Modification and Support of Integrated Air and Ground Solutions for Defense Applications. OIN: 6121252485</p>	
<p>Melbourne Manned Aircraft Design Center of Excellence 2000 West NASA Boulevard Melbourne, FL, 32902, United States</p>	<p>AS 9100D Research, Design, Development, Modification and Support of Integrated Air and Ground Solutions for Defense Applications. ISO 9001:2015 Research, Design, Development, Modification and Support of Integrated Air and Ground Solutions for Defense Applications.</p>
<p>Warner Robins 200 Park Place Warner Robins, GA, 31088, United States</p>	<p>AS 9100D Design (Liaison) and Support of Integrated Air and Ground Solutions for Defense Applications. ISO 9001:2015 Design (Liaison) and Support of Integrated Air and Ground Solutions for Defense Applications.</p>
<p>Robins Air Force Base 460 Richard Ray Boulevard Warner Robins, GA, 31098, United States</p>	<p>AS 9100D Design, Modification and Support of Integrated Air and Ground Solutions for Defense Applications. ISO 9001:2015 Design, Modification and Support of Integrated Air and Ground Solutions for Defense Applications.</p>



Certificate Schedule

Certificate Identity Number: 10137844

Campus #2 (continued from previous page)

St. Augustine Aircraft Integration
Center of Excellence
5000 U.S. Highway 1 North
St. Augustine, FL, 32095, United States

AS 9100D

Design, Production, Modification and Support of Integrated Air and Ground Solutions for Defense Applications.

ISO 9001:2015

Design, Production, Modification and Support of Integrated Air and Ground Solutions for Defense Applications.

Campus #3: Research, Design, Development, Production, Modification and Support of Integrated Air and Ground Solutions for Civil and Defense Applications.
OIN: 6111694147

El Segundo Manufacturing Center
One Hornet Way
El Segundo, CA, 90245, United States

AS 9100D

Research, Design, Development, Production, Modification and Support of Integrated Air and Ground Solutions for Civil and Defense Applications.

ISO 9001:2015

Research, Design, Development, Production, Modification and Support of Integrated Air and Ground Solutions for Civil and Defense Applications.



Certificate Schedule

Certificate Identity Number: 10137844

Campus #3 (continued from previous page)

<p>San Diego Autonomous Systems Center of Excellence 17066 Goldentop Road San Diego, CA, 92127, United States</p>	<p>AS 9100D</p> <p>Research, Design, Development and Support of Integrated Air and Ground Solutions for Civil and Defense Applications.</p> <p>ISO 9001:2015</p> <p>Research, Design, Development and Support of Integrated Air and Ground Solutions for Civil and Defense Applications.</p>
<p>Palmdale Aircraft Integration Center of Excellence 3520 East Avenue M Palmdale, CA, 93550, United States</p>	<p>AS 9100D</p> <p>Design, Development, Production, Modification and Support of Integrated Air and Ground Solutions for Civil and Defense Applications.</p> <p>ISO 9001:2015</p> <p>Design, Development, Production, Modification and Support of Integrated Air and Ground Solutions for Civil and Defense Applications.</p>
<p>Edwards Air Force Base One South Rosamond Boulevard Edwards AFB, CA, 93524, United States</p>	<p>AS 9100D</p> <p>Design (Liaison) of Integrated Air and Ground Solutions for Civil and Defense Applications.</p> <p>ISO 9001:2015</p> <p>Design (Liaison) of Integrated Air and Ground Solutions for Civil and Defense Applications.</p>



Certificate Schedule

Certificate Identity Number: 10137844

Campus #3 (continued from previous page)	
<p>North Dakota Manufacturing Plant 601 Main Street New Town, ND, 58763, United States</p>	<p>AS 9100D Design (Liaison) and Production of Integrated Air and Ground Solutions for Civil and Defense Applications. ISO 9001:2015 Design (Liaison) and Production of Integrated Air and Ground Solutions for Civil and Defense Applications.</p>
<p>Moss Point Manufacturing Plant 8319 Avtech Parkway Moss Point, MS, 39563, United States</p>	<p>AS 9100D Design (Liaison) and Production of Integrated Air and Ground Solutions for Civil and Defense Applications. ISO 9001:2015 Design (Liaison) and Production of Integrated Air and Ground Solutions for Civil and Defense Applications.</p>

