1. Company:

|  |  |
| --- | --- |
| Name of Company: | |
| Workshop address: | |
| Telephone Number: | Email: |
|  | Website: |

We may reference your company on our website. In order to ease the process, please make sure your company is properly referenced on Google maps.

1. Company Structure:

|  |  |
| --- | --- |
| **Position** | **Name** |
| Managing Director, General Manager: |  |
| Sales Director/Manager: |  |
| Engineering / Technical Manager: |  |
| Quality Manager: |  |
| Service Manager: |  |

1. Company Type: Segment:

|  |  |
| --- | --- |
| Airline / Operator | General Aviation |
| Avionics workshop | Commercial Aviation |
| Distributor / Dealer | Military |
| OEM / Aircraft manufacturer | Light Aircraft |
| Other (specify) | Ultralight aircraft |
| Other (specify) |
| Helicopters  Fixed wing |

1. Range of Service provided:

|  |
| --- |
| List other ELT manufacturers for which you are providing service. For each one, indicate if you are providing sales, programming, installation, testing, battery replacement, repair. |
| Please give details (including contact details) of all offices and service facilities, and indicate geographical areas covered: |

1. Release certificate:

|  |
| --- |
| Under which standard are you able to release an ELT after a maintenance operation?  FAA FAR145 (FAA Form 8130)  EASA Part 145 (EASA Form 1)  Other (specify)  Other (specify)  Other (specify) |

1. Parts procurement:

|  |
| --- |
| Please confirm who you purchase Kannad Aviation spare parts from.  Orolia S.A.S  Other  Please specify: |

1. Quality control system:

|  |  |
| --- | --- |
| **In order to approve companies for Maintenance and/or Repair, a quality control system must be in place and be audited by a competent authority in respect of the servicing operation.** Please indicate the quality management standard/s to which your system is approved and which accredited organisation/s carries out your assessment.  If your organisation is not audited by a competent authority in regard of its servicing operation, please note that you may be audited by Orolia SAS on a mutually agreed schedule on an ongoing basis.  Please supply a copy of your registration and scope certificate. | |
| 1. Standard: | Organisation: |
| Certificate Number: | Expiry Date: |
| 2. Standard: | Organisation: |
| Certificate Number: | Expiry Date: |
| Please add further detail if required: | |

1. Agents Technical Staff

Please list all technical and supervisory service staff and indicate applicable training (either with Kannad / Orolia or other manufacturers) as well as qualifications and experience gained.

|  |  |  |
| --- | --- | --- |
| **Name** | **Kannad Training Certificate or other relevant training/qualification** | **Date of Issue** |
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1. Programming and test equipment

Location of the Workshop:

(if you have multiple service locations, send one form for each site)

*Refer to Annex 1 for description of the test equipment.*

|  |  |  |  |
| --- | --- | --- | --- |
| ELT Programming equipment (also required for Level 2 / Level 3) | | | |
| **Designation** | **Available?** | **Calibration due date** | **Comment** |
| PR600 Programming kit |  | n/a |  |
| 50Ω BNC load  (*Radiall R404441000 or equivalent)* |  | n/a |  |
| ELT Level 2 maintenance equipment (also required for Level 3) | | | |
| **Designation** | **Available ?** | **Calibration due date** | **Comment** |
| **Cospas-Sarsat beacon tester:** |  |  |  |
| * BT100AV Triple / BT200-1100 |  |  | Please specify model and provide cal. cert. |
| * or Aeroflex IFR4000 Option 1 |  |  | Please provide calibration certificate |
| * or other |  |  | Please specify model and provide cal. cert. |
| Multimetre **with µA capability** |  |  | Please specify model and provide cal. cert. |
| BNC Cable |  | n/a |  |
| Adjustable Torque driver + TORX T10 bit  0.6 to 1 Nm (5 to 9 in.lbf) |  |  | Please specify model and provide cal. cert. |
| Leak test facility – Tank of hot water |  | n/a |  |
| ELT Level 3 repair equipment | | | |
| **Designation** | **Available ?** | **Calibration due date** | **Comment** |
| Spectrum Analyser or Radio Bench |  |  | Please specify model |
| Remote Control Panel + buzzer |  | n/a |  |
| SMC solder capability, shop tools |  |  |  |
| Other please specify (wattmeter, etc..) |  |  | Please specify model |
| PLB Programming and test equipment | | | |
| **Designation** | **Available ?** |  | **Comment** |
| PKR programming kit |  |  |  |
| McMurdo IR pen |  |  |  |
| Antenna rewinding tool |  |  |  |
| Screened enclosure with GPS  re-radiator |  |  |  |
| Comments: | | | |

Please supply a copy of the calibration certificates when applicable.

1. Commitment to be a Kannad Approved Repair & Warranty facility

* I, undersigned (Name) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_, on behalf of the company \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ certify that information given in this questionnaire is correct.
* I understand that it is my responsibility to inform Orolia SAS of any changes in circumstances regarding my company ability to provide avionics maintenance in accordance with the Kannad ELTs maintenance policy.
* I understand that approval or otherwise of Orolia Service Centers is provided in line with Orolia’s service strategy, with the aim of providing outstanding customer service worldwide and that Orolia reserves sole rights to select and approve partner facilities.
* I understand that my company will have to buy the batteries and spare parts (if applicable) according to the distribution scheme described in Annex 2.
* I understand that my company will have to pay to Orolia an annual fee as described in Annex 2.

|  |
| --- |
| Therefore, I confirm my wish to  apply to initial Kannad approval  renew my current Kannad approval  for  Level 2 Kannad Approved Operator  Level 2 Kannad Approved Battery Replacement Center  Level 3 Kannad Approved Repair & Warranty Center  in accordance with the Kannad Maintenance Operators Structure shown in Annex 2. |

Questionnaire Completed By:

Name:       Date:

Position:       Signature:

*Items with note (1), (2) or (3) are mandatory (1) Mandatory for programming*

*(2) Mandatory for level 2 maintenance*

*(3) Mandatory for level 3 repair*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ELT Programming equipment (also required for Level 2 / Level 3) | | | | | |
|  | **Designation** | | **Orolia P/N** | | **Note** |
| PR600 | PR600 Programming kit**(1)(2)(3)** | | 1201570 | | PR550 is no longer supported |
| charge 50ohms | 50Ω BNC load **(1)(2)(3)**  (*Radiall R404441000 or equivalent)* | | Commercially available | | Included in PR600 programming kit |
| ELT Level 2 maintenance equipment (also required for Level 3) | | | | | |
|  | **Designation** | | | **Orolia P/N** | **Note** |
|  | **Cospas-Sarsat beacon tester (2)(3):** | | |  | BT100 superseded by BT200. Both models are equivalent and recommended over other beacon testers. |
| * BT100AV Triple | | | obsolete |
| * BT200-1100 | | | 1001561 |
| * Or other beacon tester | | | Commercially available |
|  | Multimetre **with µA capability(2)(3)** | | | Commercially available | Max Hold feature also recommended |
|  | BNC Cable **(2)(3)** | | | Commercially available |  |
|  | Adjustable Torque driver + TORX T10 bit  0.6 to 1 Nm (5 to 9 in.lbf) **(2)(3)** | | | Commercially available |  |
|  | Leak test facility – Tank of hot water **(2)(3)** | | | Commercially available |  |
| ELT Level 3 repair equipment | | | | | |
|  | **Designation** | **Orolia P/N** | | | **Note** |
|  | Spectrum Analyser or Radio Bench **(3)** | Commercially available | | |  |
| +Buzzer | Remote Control Panel + buzzer **(3)** | S1820513-03 + S1820515-06 or refer to catalogue | | |  |
|  | SMC solder capability, shop tools **(3)** | Commercially available | | |  |
| PLB Programming and test equipment | | | | | |
|  | **Designation** | **Orolia P/N** | | | **Note** |
|  | PKR programming kit | 1201604 | | | For Kannad XS-3 GPS PLB |
| Crayon optique McMurdo.gif | McMurdo IR pen | 82-1012A | | | For XS-4 / XS-ER / Fastfind PLB |
| Antenna rewinding tool.jpg | Antenna rewinding tool  *(For XS-ER / Fastfind Max-G PLB)* | 85-753A | | |  |
|  | Screened enclosure with GPS  re-radiator *(optional)* | Commercially available | | |  |

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| --- | --- | --- | --- |
| Kannad Maintenance Operators Structure | Kannad Approved OPERATOR | Kannad Approved BATTERY REPLACEMENT CENTER | Kannad Approved REPAIR & WARRANTY CENTER |
| Prerequisites |  |  |  |
| Yearly subscription fee | US$ 600  **/ € 500** | **US$ 1200**  **/ € 1000** | **US$ 2400**  **/ € 2000** |
| Level 2 test equipment | ✔ | ✔ | ✔ |
| Level 3 test equipment |  |  | ✔ |
| Chargeable initial training | Optional | Optional | Mandatory |
| Part 145 or FAR 145 or equivalent approval | ✔ | ✔ | ✔ |
|  |  |  |  |
| Benefits |  |  |  |
| Access to Level 2 CMMs | ✔ | ✔ | ✔ |
| Access to Level 3 CMMs |  |  | ✔ |
| Access to ACMMs |  |  | ✔ |
| Authorized to replace batteries | ✔ | ✔ | ✔ |
| Authorized to replace other parts |  |  | ✔ |
| Authorized to repair PCB |  |  | ✔ |
| Authorized to handle Warranty on behalf of Orolia |  |  | ✔ |
| Order battery kits from | Distributor | Distributor | Orolia |
| Order spare parts from Orolia with preferred pricing conditions |  |  | ✔ |
| Recycling training every 3 to 5 years. | Optional | Optional | Included |
| Maintenance limited to its own fleet | ✔ |  |  |
| Displayed as Level 2 BRC on Orolia website |  | ✔ | ✔ |
| Displayed as Level 3 Repair & Warranty Center on Orolia website |  |  | ✔ |
|  |  |  |  |