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| **EXPERT NETWORK ON AERONAUTICAL METEOROLOGICAL HAZARDS SCIENCE** | | | | | | | | | | | |
| **CAeM OPERATING PLAN** | **MAJOR  DELIVERABLE No.** (Max. 15 words) | | | **1** | Input to WMO Rolling Review of Requirements process. | | | | | | |
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| **Activity No.** | | **Concise description of activity** (Max. 25 words each) | | | | **Reference document(s)** | **Responsibility** | | **Deadline**  (Month and year or  Meeting reference) | **Status**  (Not started / On hold /  On-going / Completed / Deferred / Cancelled) |
| **Lead**  (Name of expert) | **Support**  (Name of expert or Group) |
| **1.1** | | Provide comment on the draft WMO “Vision for the WMO Integrated Observing System (WIGOS) in 2040” developed by Inter-Commission Coordination Group on WIGOS (ICG-WIGOS). | | | | “Vision for the Global Observing System in 2025” | Sharon Lau | EN-MHS | 15 January 2019 | Completed |
| **1.2** | | … | | | | … | … | … | … | … |
| **1.3** | | … | | | | … | … | … | … | … |
| **1.4** | | … | | | | … | … | … | … | … |
| **1.5** | | … | | | | … | … | … | … | … |
| Last updated: | | 01/05/2019 | | | |

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| **EXPERT NETWORK ON AERONAUTICAL METEOROLOGICAL HAZARDS SCIENCE** | | | | | | | | | | | |
| **CAeM OPERATING PLAN** | **MAJOR  DELIVERABLE No.** (Max. 15 words) | | | **2** | Input to the roadmap on extension of AvRDP project in coordination with relevant WMO bodies. | | | | | | |
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| **Activity No.** | | **Concise description of activity** (Max. 25 words each) | | | | **Reference document(s)** | **Responsibility** | | **Deadline**  (Month and year or  Meeting reference) | **Status**  (Not started / On hold /  On-going / Completed / Deferred / Cancelled) |
| **Lead**  (Name of expert) | **Support**  (Name of expert or Group) |
| **2.1** | | Review outcomes of AeroMetSci-2017 in Toulouse and the AvRDP. | | | | … | Matt Strahan | Peter Li | July 2019 | Done |
| **2.2** | | Draft the “vision statement” on the future research effort of aeronautical MET. | | | | … | Matt Strahan | AvRDP SSC | October 2019 | Not started |
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| Last updated: | | 01/08/2019 | | | |

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| **EXPERT NETWORK ON AERONAUTICAL METEOROLOGICAL HAZARDS SCIENCE** | | | | | | | | | | | |
| **CAeM OPERATING PLAN** | **MAJOR  DELIVERABLE No.** (Max. 15 words) | | | **3** | Organization and successful delivery of a WMO Aeronautical Meteorology Scientific Conference in the 2020/2021 timeframe. | | | | | | |
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| **Activity No.** | | **Concise description of activity** (Max. 25 words each) | | | | **Reference document(s)** | **Responsibility** | | **Deadline**  (Month and year or  Meeting reference) | **Status**  (Not started / On hold /  On-going / Completed / Deferred / Cancelled) |
| **Lead**  (Name of expert) | **Support**  (Name of expert or Group) |
| **3.1** | | Propose the theme and goal of the next WMO Aeronautical Meteorological Science conference | | | | … | EN-MHS | … | … | … |
| **3.2** | | Develop concept note for the conference | | | | … | … | … | … | … |
| **3.3** | | Identify host for the conference | | | | … | … | … | … | … |
| **3.4** | | Provide support in the organization of the conference (e.g. serve as SSC member, identify guest speaker, develop conference programme etc) | | | | … | … | … | … | … |
| **3.5** | | Consolidate the outcome of conference in a compendium | | | | … | … | … | … | … |
| Last updated: | | 01/05/2019 | | | |

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| **EXPERT NETWORK ON AERONAUTICAL METEOROLOGICAL HAZARDS SCIENCE** | | | | | | | | | | | |
| **CAeM OPERATING PLAN** | **MAJOR  DELIVERABLE No.** (Max. 15 words) | | | **4** | Support and facilitate the delivery of demonstration projects to show the current operational capability of the new enroute hazardous weather information. | | | | | | |
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| **Activity No.** | | **Concise description of activity** (Max. 25 words each) | | | | **Reference document(s)** | **Responsibility** | | **Deadline**  (Month and year or  Meeting reference) | **Status**  (Not started / On hold /  On-going / Completed / Deferred / Cancelled) |
| **Lead**  (Name of expert) | **Support**  (Name of expert or Group) |
| **4.1** | | Input to the proposed demonstration to validate the new en-route weather hazard information | | | | … | Matt Strahan | … | … | … |
| **4.2** | | Provide support to facilitate the conduct of demonstrations to show the current operational capabilities | | | | … | Matt Strahan | … | … | … |
| **4.3** | | Provide support in the validation of the demonstration results, in particular in the evaluation of the new “advisory” information | | | | … | Matt Strahan | … | … | … |
| **4.4** | | Provide input in the plan for the transition to the next generation en-route weather hazard information | | | | … | Matt Strahan | … | … | … |
| **4.5** | | … | | | | … | … | … | … | … |
| Last updated: | | 01/05/2019 | | | |

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| **EXPERT NETWORK ON AERONAUTICAL METEOROLOGICAL HAZARDS SCIENCE** | | | | | | | | | | | |
| **CAeM OPERATING PLAN** | **MAJOR  DELIVERABLE No.** (Max. 15 words) | | | **5** |  | | | | | | |
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| **Activity No.** | | **Concise description of activity** (Max. 25 words each) | | | | **Reference document(s)** | **Responsibility** | | **Deadline**  (Month and year or  Meeting reference) | **Status**  (Not started / On hold /  On-going / Completed / Deferred / Cancelled) |
| **Lead**  (Name of expert) | **Support**  (Name of expert or Group) |
| **5.1** | |  | | | | … | … | … | … | … |
| **5.2** | |  | | | | … | … | … | … | … |
| **5.3** | |  | | | | … | … | … | … | … |
| **5.4** | | … | | | | … | … | … | … | … |
| **5.5** | | … | | | | … | … | … | … | … |
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| **EXPERT NETWORK ON AERONAUTICAL METEOROLOGICAL HAZARDS SCIENCE** | | | | | | | | | | | |
| **CAeM OPERATING PLAN** | **MAJOR  DELIVERABLE No.** (Max. 15 words) | | | **6** | <Description from PART A> | | | | | | |
|  | | |  | | | | | | | |
| **Activity No.** | | **Concise description of activity** (Max. 25 words each) | | | | **Reference document(s)** | **Responsibility** | | **Deadline**  (Month and year or  Meeting reference) | **Status**  (Not started / On hold /  On-going / Completed / Deferred / Cancelled) |
| **Lead**  (Name of expert) | **Support**  (Name of expert or Group) |
| **6.1** | | … | | | | … | … | … | … | … |
| **6.2** | | … | | | | … | … | … | … | … |
| **6.3** | | … | | | | … | … | … | … | … |
| **6.4** | | … | | | | … | … | … | … | … |
| **6.5** | | … | | | | … | … | … | … | … |
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| **EXPERT NETWORK ON AERONAUTICAL METEOROLOGICAL HAZARDS SCIENCE** | | | | | | | | | | | |
| **CAeM OPERATING PLAN** | **MAJOR  DELIVERABLE No.** (Max. 15 words) | | | **7** | <Description from PART A> | | | | | | |
|  | | |  | | | | | | | |
| **Activity No.** | | **Concise description of activity** (Max. 25 words each) | | | | **Reference document(s)** | **Responsibility** | | **Deadline**  (Month and year or  Meeting reference) | **Status**  (Not started / On hold /  On-going / Completed / Deferred / Cancelled) |
| **Lead**  (Name of expert) | **Support**  (Name of expert or Group) |
| **7.1** | | … | | | | … | … | … | … | … |
| **7.2** | | … | | | | … | … | … | … | … |
| **7.3** | | … | | | | … | … | … | … | … |
| **7.4** | | … | | | | … | … | … | … | … |
| **7.5** | | … | | | | … | … | … | … | … |
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| **EXPERT NETWORK ON AERONAUTICAL METEOROLOGICAL HAZARDS SCIENCE** | | | | | | | | | | | |
| **CAeM OPERATING PLAN** | **MAJOR  DELIVERABLE No.** (Max. 15 words) | | | **8** | <Description from PART A> | | | | | | |
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| **Activity No.** | | **Concise description of activity** (Max. 25 words each) | | | | **Reference document(s)** | **Responsibility** | | **Deadline**  (Month and year or  Meeting reference) | **Status**  (Not started / On hold /  On-going / Completed / Deferred / Cancelled) |
| **Lead**  (Name of expert) | **Support**  (Name of expert or Group) |
| **8.1** | | … | | | | … | … | … | … | … |
| **8.2** | | … | | | | … | … | … | … | … |
| **8.3** | | … | | | | … | … | … | … | … |
| **8.4** | | … | | | | … | … | … | … | … |
| **8.5** | | … | | | | … | … | … | … | … |
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| **EXPERT NETWORK ON AERONAUTICAL METEOROLOGICAL HAZARDS SCIENCE** | | | | | | | | | | | |
| **CAeM OPERATING PLAN** | **MAJOR  DELIVERABLE No.** (Max. 15 words) | | | **9** | <Description from PART A> | | | | | | |
|  | | |  | | | | | | | |
| **Activity No.** | | **Concise description of activity** (Max. 25 words each) | | | | **Reference document(s)** | **Responsibility** | | **Deadline**  (Month and year or  Meeting reference) | **Status**  (Not started / On hold /  On-going / Completed / Deferred / Cancelled) |
| **Lead**  (Name of expert) | **Support**  (Name of expert or Group) |
| **9.1** | | … | | | | … | … | … | … | … |
| **9.2** | | … | | | | … | … | … | … | … |
| **9.3** | | … | | | | … | … | … | … | … |
| **9.4** | | … | | | | … | … | … | … | … |
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| **CAeM OPERATING PLAN** | **MAJOR  DELIVERABLE No.** (Max. 15 words) | | | **10** | <Description from PART A> | | | | | | |
|  | | |  | | | | | | | |
| **Activity No.** | | **Concise description of activity** (Max. 25 words each) | | | | **Reference document(s)** | **Responsibility** | | **Deadline**  (Month and year or  Meeting reference) | **Status**  (Not started / On hold /  On-going / Completed / Deferred / Cancelled) |
| **Lead**  (Name of expert) | **Support**  (Name of expert or Group) |
| **10.1** | | … | | | | … | … | … | … | … |
| **10.2** | | … | | | | … | … | … | … | … |
| **10.3** | | … | | | | … | … | … | … | … |
| **10.4** | | … | | | | … | … | … | … | … |
| **10.5** | | … | | | | … | … | … | … | … |
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