**Template for the Report by the DBCP Action Groups to the**

**Thirty-EIGHth session of the DBCP (DBCP-38)**

*(Hybrid session, 1-4 November 2022)*

**1) Summary**

|  |  |
| --- | --- |
| **Name of Action Group** |  |
| **Date of report** | 01 October 2022 |
| **Overview and main requirements addressed** |  |
| **Area of interest** |  |
| **Type of platform and variables measured** |  |
| **Targeted horizontal resolution** |  |
| **Chairperson/Managers** |  |
| **Coordinator** |  |
| **Participants** |  |
| **Data centre(s)** |  |
| **Website** |  |
| **Meetings**  *(meetings held in 2021/2022; and planned in 2022/2023)* |  |
| **Current status summary** *(mid-2022)* |  |
| **Challenges/Opportunities/Risks** *(intersessional period- highlighting the impact of COVID19 and mitigation plans)* |  |
| **Summary of plans for 2023** |  |

**2 Deployment plans for 2023**

Details on deployment plans, and opportunities for next year.

**3 Data management**

3.1 Distribution of the data

3.1.1 Data policy

Details on data exchange policy.

3.1.2 Real-time data exchange

Details on percentage of data distributed on GTS.

Details on data timeliness (i.e. reception time at operational meteorological services minus observation time), including known problems, possible solutions, statistics, etc.

3.1.3 Delayed mode data exchange

Details on delayed mode data exchange, data centres, and archives.

Details on the collection and distribution of instrument/platform metadata

Details on the provision of discovery metadata about available data-sets using ISO 19115 standard.

3.2 Data quality

Details on data quality, quality control procedures, including detected problems, correction of systematic errors and bias, reporting of data quality, feedback from data users, statistics, etc.

**4) Instrument practices**

Details on instrument practices, followed standards and procedures, traceability to SI units, instrument inter-comparisons, etc.

**5) Details of Challenges/Opportunities/Risks**

Report details on the challenges, opportunities and risks for the task team during the intersessional period.

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**Annex (optional)**

**Status maps and graphics**

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