

USE CASES FOR A EUROPEAN WEATHER CLOUD VIRTUAL WORKSHOP - 31 AUGUST 2018

(Times indicated are BST. Add 1h or 2h on the continent.)

1. Introduction

0900	0915	Welcome, objectives for the day and introduction to the European Weather Cloud project	<i>V.H. Peuch</i>
0915	0930	Quick round table of participants	<i>all</i>
0930	0945	Introduction to current related activities at ECMWF including DIAS & CDS	<i>B. Raoult</i>
0945	1000	Use cases and experience from Data Services Pathfinder projects at EUMETSAT and outlook towards a European Weather Cloud	<i>M. Grant and J. Saalmueller</i>

2. Use cases at ECMWF

V.-H. Peuch (chair)

1000	1015	Pushing ECMWF products in the Cloud	<i>R. Correa</i>
1015	1030	ecCharts in the Cloud	<i>S. Thépaut</i>
1030	1045	ecPDS and Openstack	<i>B. Raoult</i>
1045	1100	Progress with use cases	<i>T. Lacoste</i>

1100 1130 *Coffee Break*

3. Member States presentations

F. Venuti (chair)

1130	1150	Data Science Experiments in the Cloud: experiences at KNMI DataLab	<i>A. Pagani</i>
1150	1210	DWD's new Open Data policy and first steps towards cloud services	<i>R. Hagedorn</i>
1210	1230	Cloud Computing services at ECMWF: the Meteoswiss view	<i>C. Osuna and P. Meier</i>

1230 1330 *Lunch Break*

1330	1350	Weather on the Web: aims, progress update and some users stories	<i>A. Longden and R. Carne</i>
1350	1410	Cloud Computing services at ECMWF and potential needs from Météo-France	<i>M. Sorel and N. Girardot</i>
1410	1430	Extending FMI safety weather services with cloud computing	<i>M. Partio</i>

1430 1445 Short break

4. Open discussion sessions

B. Raoult (chair)

1445	1530	Cloud as a delivery mechanism	<i>R. Correa (facilitator)</i>
1530	1615	Serving end users through cloud services	<i>F. Venuti (facilitator)</i>
1615	1655	Other aspects (SLA, security, legal...) & general discussion	<i>V.-H. Peuch (facilitator)</i>
1655	1700	Concluding Remarks	<i>F. Pappenberger</i>

1700 End of the videoconference