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Dr. Peter Bauer
Deputy Director
Research Department
European Centre for Medium-Range Weather
Forecasts
Shinfield Park, Reading RG2 9AX, UK

Villigen PSI, 12 February 2018



ExtremeEarth Flagship proposal, Endorsement Letter

Dear Dr. Bauer,

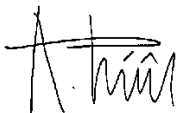
It is our pleasure to send you herewith our endorsement letter for your ExtremeEarth Flagship proposal on behalf of Paul Scherrer Institut, Villigen, Switzerland (PSI). Specifically, we fully support the scientific, technological and programmatic objectives of ExtremeEarth. While this endorsement does not imply any legal or financial commitments towards the ExtremeEarth project, we endorse our statement and logo to be shown on the ExtremeEarth website.

We believe that with our long-term engagement in European infrastructures for ground based observations (EUSAAR, ACTRIS, ACTRIS-2) and atmospheric simulation chambers (EUROCHAMP), the CLOUD project at CERN (always as part of the steering group), our numerous participation in EU projects, our long-term aerosol measurements at the high altitude station Jungfraujoch (since 1988) as well as our leading expertise on aerosol source apportionment and black carbon characterization we will be able to provide highly useful expertise to the consortium.

Yours sincerely
Paul Scherrer Institut

A handwritten signature in black ink, appearing to read 'U. Baltensperger', written in a cursive style.

Prof. Dr. Urs Baltensperger
Head, Laboratory of Atmospheric Chemistry

A handwritten signature in black ink, appearing to read 'A. Prévôt', written in a cursive style.

Dr. André Prévôt
Head, Gasphase and Aerosol Chemistry Group, Laboratory of Atmospheric Chemistry

A handwritten signature in blue ink, appearing to read 'M. Gysel', written in a cursive style.

Dr. Martin Gysel
Head, Aerosol Physics Group, Laboratory of Atmospheric Chemistry