WP5: Dissemination

The objective of Work Package 5 is to provide the maximum diffusion of the relevant results achieved in the project and the preparation of an exploitation plan.

Objectives

- **1.** Publication of the project results and achievement in scientific journals and conferences.
- **2.** Publication of popular papers in national and international newspapers and magazines.
 - **3.** Setting up the PLASMON website, which will be continuously updated.
 - **4.** Definition of the exploitation plan of the project
- **5.** Organization of a dedicated workshop to present the results of the project to target audience



Outline of WP5 activities and summary of status

1. Publication of the project results in scientific journals and conferences.

Year One: 8 conference presentations

Year Two: 10 conference presentations

Year Three.Five: 12 conference presentations

(i.e., a total of 30)

Papers Published in Journals: 5 papers by end of project (and 5 more afterwards, for which we will make a plan at the end)

2. Publication of popular papers in national and international newspapers and magazines.

stories in the local media of participating countries (10-12 such publications) <u>and</u> we will also present our results to general audience on various events



Outline of WP5 activities and summary of status

3. Setting up the PLASMON website, which will be continuously updated.

Will contain general information about the project and the summary of the results obtained in different phases of the project. The web page will serve for internal communication and data sharing during the project. At the end of the project, selected data will also published for the scientific community.

4. Definition of the exploitation plan of the project.

The exploitation of the results can be complex and diverse. The first exploitation will be immediately inside the project, the data provided as an output of WP1 and WP2 will be used by the models in WP3 and WP4, the plasmasphere model itself, developed in WP3 will also be used as an input for understanding the drivers and occurrence of the losses of the radiation belts as described in WP4. The results in science will be utilized by the whole scientific community as well as the data themselves, they will be used in forthcoming studies related to plasmasphere, magnetosphere, radiation belts, upper atmosphere and space weather.



Outline of WP5 activities and summary of status

5. Organization of a dedicated workshop to present the results of the project to target audience.

In order to assist the dissemination, our Work Project 5 plan includes a dedicated workshop specific to the results of the project, and aimed at a targeted audience. This should increase the effectiveness of the dissemination. In month 12 of the project, we will agree on the timing and location of the workshop, expected in the 2nd half of the project term, and open to the wider scientific community.



Review of outputs from first year

1. Publication of the project results in scientific journals and conferences.

Goal Year One: 8 conference presentations

Delivered Year One: 19 conference presentations

13 oral presentations (3 invited), 6 posters

Janos has sent out the list that I have of PLASMON-related presentations, and whether I have a copy of them. **PLEASE CHECK THIS LIST** and make sure I have your presentation in there, and whether we have a copy.

Goal Papers Published: 5 papers by end of project (and 5 more afterwards, for which we will make a plan at the end)

Delivered Year One: 1 paper accepted in *JGR*

Clilverd, M. A., C. J. Rodger, I. J. Rae, J. B. Brundell, N. R. Thomson, N. Cobbett, P. T. Verronen, and F. W. Menk, Combined THEMIS and ground-based observations of a pair of substorm associated electron precipitation events, J. Geophys. Res., doi:10.1029/2011ja016933, (in press), 2012.



Discuss mechanism for submitting outputs to Gabor

1. Publication of the project results in scientific journals and conferences.

Delivered Year One: 19 conference presentations 13 oral presentations (3 invited), 6 posters

Delivered Year One: 1 paper accepted in *JGR*

Clilverd, M. A., C. J. Rodger, I. J. Rae, J. B. Brundell, N. R. Thomson, N. Cobbett, P. T. Verronen, and F. W. Menk, Combined THEMIS and ground-based observations of a pair of substorm associated electron precipitation events, J. Geophys. Res., doi:10.1029/2011ja016933, (in press), 2012.

How should we be aiming to get this to Gabor? Can we gather everything up before we leave this place, please?



Review of outputs from first year

2. Publication of popular papers in national and international newspapers and magazines.

Goal Year One: 10-12 stories in local media and seminars and public talks

Delivered Year One: 0 stories in local media, 2 seminars (MAC) and 2 public talks (JL?). Can we claim our talks at SANSA SS as seminars?

CJR to give public talk in Hermanus next week

These are not listed in the deliverables, but needs to be mentioned in the reports!

DID anyone give a PLASMON-related seminar or better still, have a story in the local media?

Should we try and make a story in the Hermanus media associated with our visit (maybe not interesting)?



Discuss state of web site

3. Setting up the PLASMON website, which will be continuously updated.

Setup on 4 May 2011. (http://plasmon.elte.hu/home.htm)

We will need to have it "updated continuously"





Publication plan for the next 12 months

We are required to produce milestone after this meeting "yearly publication plan is made".

Whats that?

Plans Craig know about:

Rodger, C. J., M. A. Clilverd, A. J. Kavanagh, C. E. J. Watt, P. T. Verronen, and T. Raita, Contrasting the responses of three different ground-based instruments to energetic electron precipitation, *Radio Sci.*, (in review, 2011RS004971, submitted 13 Dec 2011), **Submitted**

Mark hopes to write the G15 paper Craig will write up a EMIC-REP precip paper



Discuss timing and location of dedicated PLASMON workshop

Organization of a dedicated workshop to present the results of the project to target audience.

In order to assist the dissemination, our Work Project 5 plan includes a dedicated workshop specific to the results of the project, and aimed at a targeted audience. This should increase the effectiveness of the dissemination. In month 12 of the project, we will agree on the timing and location of the workshop, expected in the 2nd half of the project term, and open to the wider scientific community.

IDEAS PUT FORWARD

IAGA

Euro Space Weather week

VERSIM 2014

EGU 2014

Space Weather Workshop

GEMS 2014

late August 2013

November 2013

January-February 2014

April 2014

April 2014

June 2014

Mérida, Mexico

Belgium

Dunedin? Tel Aviv?

Vienna

Boulder

??? (Denver?)