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COMPREHENSIVE SPACE WEATHER STUDIES
FOR THE ASPIS PROTOTYPE REALIZATION

ProsPecT
CAESAR - Product
Specification Template

http://prospect-caesar.ssdc.asi.it/

Dario Del Moro on behalf of Node2000

Project Prime:

INAF
ISTITUTO NAZIONALE
DI ASTROFISICA

Project Partners:

INFN
Istituto Nazionale di Fisica Nucleare

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What ProsPecT is/does

- ProsPecT is an **online form** to collect the description of your products
- And create a json file from that
- The json form can be sent to CAESAR Node2000

- Have a look at the **ProSpecT** instructions document
  - A live document.

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Why we needed ProsPecT

- The json file will be used to create the metadata map
  - The metadata map is needed to complete the design of ASPIS prototype
  - We need a standard for the description of the various products

- A json file can describe a complex info structure and can be read and analysed in an «automated» way.

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Where can we find ProsPecT

- The form is online at: http://prospect-caesar.ssdc.asi.it/
  - Hosted on an ASI/SSDC server

- But the json file is downloaded on your laptop/pc!

- NOTE: a finished/unfinished json file can be also uploaded into ProSpecT. This can help you!

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Who made ProsPecT

- A collaborative effort by CAESAR Node2000 researchers..

- Main designers, creators, updaters, are:
  - Marco Molinaro
  - Carmelo Magnafico
  - Valerio Formato
    - **KUDOs to them !**

- Received feedback from all Node2000 and from (selected) Node1000 researchers

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When is the deadline

- You can start using ProsPecT now!
- We KINDLY ask you all to fill the form with the information about your products, generate a (as complete as possible) json file and send the file via email to caesar_node_2000@inaf.it
  - **Within April 2022**
- If you need further info another meeting is scheduled on 14 of April 2022
- Help can be asked to caesar_node_2000@inaf.it
- FAQ will be added to the **ProSpecT** instructions document

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What is next? Why are we here today?

- We will fill together the form at: http://prospect-caesar.ssdc.asi.it/

    - I will be the product provider
    - Marco will guide me during the process
    - The registration of this «event» will be available online

- Then... raise your hands for questions!

- CAESAR is running: good luck to all of us!