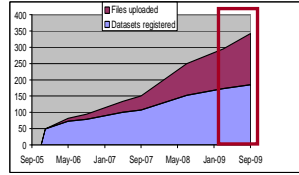# Registering and Uploading Datasets in the Generation CP Central Registry

(SP4)

Collaborators: Milko Skofic (Bioversity International), Elisabeth van Strien (WUR), Dag Terje Endresen (NordGen), & Elizabeth Arnaud (Bioversity International)
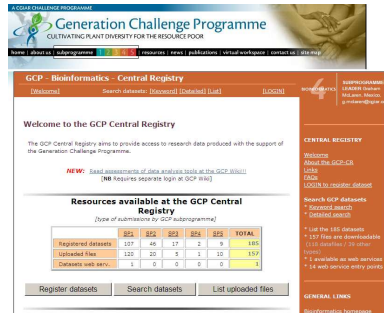
Since last year, the number of r*egistered* datasets in the GCP Central Registry increased from **152 to 185**, while the number of *uploaded* datasets rose from **98 to 157**. This reflects both the completion of some projects and the helpdesk's proactive and systematic collection of datasets.

GCP Data management – Formatting, Registering and uploading

Use of the Central Registry is still limited as all datasets are not publicly available and some are published in different institutional or public databases. Principal investigators and collaborators representing the 46 projects running in 2009, as well as those from earlier years, are requested to :

➢ **register the projects**
➢ **Format the data sets**
➢ **upload the datasets**

Central Registry
HTTP://DATA.GENERATIONCP.ORG

Get templates to format ALL your data sets!

Available Templates
Passport
Phenotyping
SSR Genotyping
QTL Mapping
SNP Genotyping
Genetic Mapping
DArT Genotyping
Microarray
EST
Ecotilling

http://www.generationcp.org/bioinformatics

NEW — Adding a restricted access on uploaded files

Central Registry enables now the scientists to allocate users' permissions and then restrict files' access to the project members

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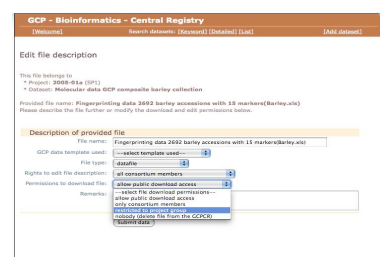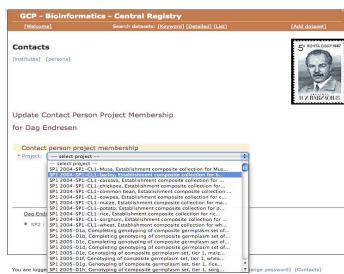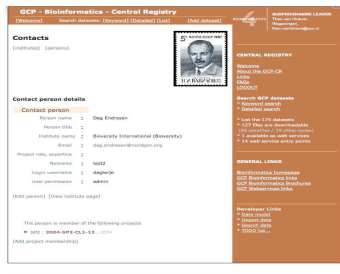
Need some help?

- The SP4 Helpdesk offered individual assistance for obtaining a personal Central Registry account. Additonal support was also provided during the process of project information registration and dataset uploading.
- Emphasis was placed on the correct use of validated GCP data templates available for a wide variety of research and breeding experiments.
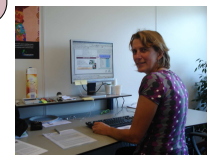- Recently updated and validated data templates can be downloaded from http://www.generationcp.org/bioinformatics.php?da=0526023.

The helpdesk can help you:
- ☑ **Format data** using templates
- ☑ **Control quality** and **validate**
- ☑ **Register and upload** your datasets
- ☑ **Search** for datasets from a central point
- ☑ **Download** files and access other on-line resources

CR account at **crilservices@cgiar.org**
HELPDESK at sp4helpdesk@generationcp.org

Contact the helpdesk or the helpdesk will contact you !

Principal investigators and collaborators are cordially invited to join the live helpdesk sessions at the ARM!

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