

Data standards for access to and utilization of PGR

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**Novel genetic
variation?**

**New
cultivars?**

**Trait
mining?**

**New genes
for pest
resistance?**

INFORMATION ACCESS

**Global Information
on Germplasm Accessions Portal**

Passport data
Characterization and evaluation data
GIS
Environmental data

NETWORKS AND PORTALS

SINGER
EURISCO
GRIN-Global
Crop Genebank Knowledge Base
GCP Ontologies

INFORMATION STANDARDS

Key set of descriptors
for access and
utilization of crops

