# Choice of populations from Germany to be entered in EURISCO



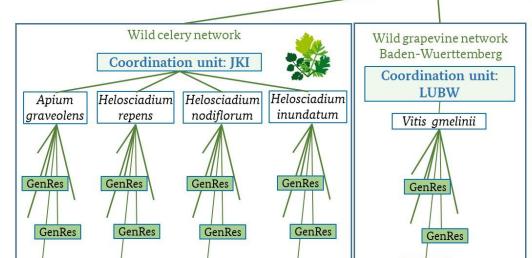
### German Network of Genetic Reserves

for *in situ* conservation of crop wild relatives

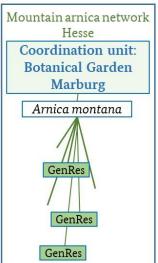


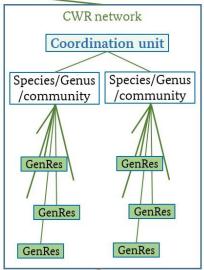
National coordination unit at the Information and Coordination Center for Biological Diversity of the Federal Office for Agriculture and Food

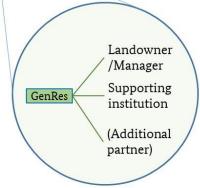




GenRes







GenRes

GenRes

GenRes

#### Genebanks:

GenRes

Federal central genebank, IPK CWR genebank, University Osnabrück German grapevine genebank, JKI German fruit genebank, JKI Other GenRes: Genetic Reserve

IPK: Leibniz Institute of Plant Genetics and

Crop Plant Research

JKI: Julius Kühn-Institut - Federal Research

Centre for Cultivated Plants

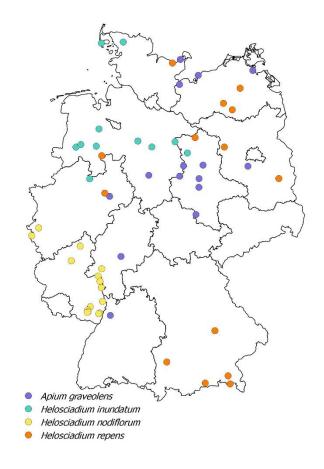
LUBW: Landesanstalt für Umwelt Baden-

Württemberg

CWR: crop wild relative

## Wild celery network of genetic reserves





➤ 66 Populations in 24 genetic reserves

## Selection procedure of genetic reserves

Nationwide inventory of the occurrence of a species using databases



Presence control, assessment and selection of occurrences for genetic analysis



Selection of occurrences that, taken together, represent the diversity of a species as best as possible



Conclusion of cooperation agreements to establish genetic conservation areas



In situ conservation (in the genetic conservation area) Ex situ conservation (in a gene bank)