



Transfer Analysis (TA)

Output

- Identified pairs of trial sites suitable for the elaboration of Site Similarity Certificates (SSCs)

Benefits for the agrochemical industry

- Search for potentially fitting pairs of sites
- Identification of fitting trial sites to one initial site (1:n) or identification of trial sites in an initial country to any potential trial site in a target country inside or across continents (n:m)
- Fast check at low cost
- Reduced risk at investing in a SSC that results in “not similar”

Input of the customer

- Crops of interest, BBCH stages, pests/diseases
- Location of the initial sites or countries with appropriate trial results
- Target areas or target countries where trials are to be substituted

Results

- Transfer Matrix displaying fitting pairs of trial sites for a potential substitution
- Written summary that the investigated pairs of trial sites are “qualified” or “not qualified” for the elaboration of one or more SSCs

The data used

Long term averaged satellite image derived crop biomass development, based on data regularly on 12 years´ bases, diverse models

Delivery time

- 2 – 4 weeks