



## 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