



Efficacy evaluation of Agrochemicals and Biopesticides

Regulatory Affairs at SCC

The Agrochemical and Biopesticides Department at SCC is concerned with all regulatory aspects of getting your products onto the European market. For scientific aspects of the registration (e.g. OPEX, fate modelling or ecotox risk assessments), SCC uses the expertise of its Regulatory Science Department.

During all phases of a regulatory project, the close interaction between regulatory and scientific specialists and the client is key to presenting a homogenous submission to the authorities. With the implementation of zonal dRRs and the proposed "living document" concept, flexible and intelligent project management tools are key for sustainable success. SCC has established these tools and continuously handles hundreds of regulatory projects at all times.

For reliable support in any type of regulatory activity - single project through to complete package - and for fast introduction of your products onto the market, let SCC take care!

SCC - the ideal partner to cover all efficacy aspects of your products

Scientific Consulting Company (SCC) was founded in 1989 by our president, Dr. Friedbert Pistel. SCC is today one of Europe's leading privately-owned and independent consulting companies for the registration of agrochemicals and biopesticides, biocides, chemicals, consumer products, feed & food additives and veterinary medicine. SCC is independent: it does intentionally not have laboratories or field resarch facilities of its own and is therefore free to co-operate with any CRO which best suits the needs of its clients.

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More than ever, the efficacy of agrochemicals is the key to their success not only on the market but also in registration and re-registration processes.

Dose justification, comparative risk assessment and the development of appropriate resistance management strategies are just three of several aspects of efficacy that have become of increased strategic importance.

Since its beginning in 1989, **SCC's** experts have been working on efficacy aspects for the registration of plant protection products in EU countries.

Our efficacy team is experienced in the evaluation of existing data packages, the planning of customized national or international efficacy programs to fill data gaps, and the development of new business opportunities. Our specialists have worked in R&D departments of multinational firms, at universities and in official institutes where they were also active in consulting with end-users and growers' associations.

Our areas of expertise include:

- Detailed planning of study programs covering all EU zones with reliable international CROs
- Comprehensive study monitoring, according to relevant guidelines, e.g. EPPO, CEB and CRD
- Precise data analyses using up-to-date data management, analysis and statistic software (e.g. ARM or customer based data processing)
- Resistance analysis and development of resistance management strategies
- Dossier generation (dRR, zonal biological assessment dossiers, etc.)
- Mutual recognition dossiers, comparability proof statements
- Defence of submissions on EU and/or national level, including follow-up
- Intensive contacts with national authorities and scientists, either directly or via a network of local consultants

All types of conventional and biological pesticides (herbicides, fungicides, insecticides, molluscicides, PGRs, plant extracts, biological control agents and inorganics, storage and mixture products) for professional and amateur use have been dealt with by our experts.

Often a very high number of efficacy trials has to be processed. This can be efficiently done using ARM software and our exclusive Electronic Document and Dossier Management System (EDDMS).

As a final step, the BADs or dRRs may be integrated into CADDY or filed in other formats as required by the client.

The **SCC** efficacy team considers future regulatory and legislative needs and developments in the common agricultural policy of the EU community (cross compliance, climate change, integrated organic farming, sustainability, etc.), as well as staying up-to-date on the latest scientific research data on pests.