

Aleff Group

Aleff Group specialises in harnessing the combined power of revolutionary progress in the fields of life science and of information and communications technology. We achieve this by creating peer-reviewed information, knowledge management and data systems for professional, scientific and technical staff in the following fields:

- Animal Health
- Leather Industries
- Environmental Health and Management
- Food and Farming
- Forestry
- Human Health.

Some of the systems we build are to order; the remainder are developed in response to current or emerging needs that we and our many scientific and technical partners define. Increasingly, we use a web-based, "portal" approach to support the many and varied demands our customers need to service through our systems, including round the clock access from almost anywhere in the world.

Knowledge in context

Many programs, while based on science or technology, also address key issues such as regulatory compliance, administrative or financial oversight, since increasingly these factors bear as critically on the organisation or enterprise using our systems as the quality of their science and technology.

Continuous update

Once a system is built, or a title published, then we are also committed to keeping content and functionality always up to date. Data integrity and security are also key concerns.

Use anywhere

Aleff Group systems can be used in the office, classroom, laboratory or field, for a variety of purposes, such as:

- Decision-support
- Rapid reference
- Training
- Regulatory compliance
- Work flow management
- Key document handling
- Emergency planning, prevention and response.

In many cases, our systems are called on to support a combination of requirements simultaneously, differentiated in many cases by stakeholder need. For example, we are now building systems that integrate call centre activity, or support connectivity with 3G phones.

Partnership

We specialise in partnership with centres of excellence. Over the years since our founding in 1992, we have specialised in responding to such complex demands through close collaboration with our key partners. As a result we are now working on a variety of approaches to affordable web-based control systems, for example to assist with food traceability and environmental health monitoring.

Systems and Products

- **Good Practices: GCP, GLP, GMP, GEMP** - training and reference programs for professionals in clinical research, the pharmaceutical industries and related activities
- **Animal health and production:** with the Food and Agriculture Organization, (FAO) Rome, L'office international des epizooties (OIE) Paris, and the UK Institute of Animal Health (IAH), Pirbright and Compton, the **Advanced Veterinary Information System (AVIS)**, covering a wide range of "high impact" diseases, such as Foot and Mouth, Classical Swine Fever, CBPP, Rabies, Avian Influenza and Newcastle Disease; these are available both on both CD ROM and web server
- with **FAO, Good Emergency Management Practice (GEMP)**, emergency planning and response tools for epizootic disease prevention and control
- with **Merial**, disease and product management tools on CD ROM and on-line, including **Foot and Mouth Disease**, and **Rabies (Three editions - 1. Africa Asia & Europe, 2. North America, 3. Central and South America (in Spanish))**
- **Leather production:** with the **British Leather Technology Centre (BLC)**, Northampton, **Computer Aided Training Technology (CATT)** a five part curriculum for operatives in leather production, in use world-wide, and **Hide Quality**, a program in five languages English, French, German, Italian & Spanish, sponsored by the European Commission
- **Environment:** with the University of Viterbo, Italy, **Agro-Biotech**, addresses biotechnological solutions to challenges in environmental management and remediation
- With **Florida Institute of Phosphate Research (FIPR)**, the **MiLo Project** offers a comprehensive range of professional support tools for the phosphate industry; MiLo is also being extended into the education and training field, through **MiLoRAD**, for professional and technical grade staff, and **MiLoEDU**, for schools. The same partnership is also exploring Beneficial Uses of Phosphogypsum, including the challenge of cadmium removal, a project scheduled to run 2005-2011
- With **Florida Department of Agriculture and Consumer Services (FDACS)**, the "eGov" system adjudicates and facilitates a wide variety of on-line permits and permissions
- **Farming:** a series of programs on key challenges for farming such as soil quality and pollution, plant disease, and potential threats to the food chain, in association with the University of Viterbo and Rothamsted Research
- **AFSIS: Advanced Food Safety Information System** – follows the Farm To Fork production/ consumption continuum, placing the theory and practice of food safety in an "all hazards" context. As a result, techniques such as HACCP play a critical role in the practical use of AFSIS systems. Related topics include diagnostic aids for quality assurance in food production including **Molecular Biology Diagnostic Techniques**, and **Enzymes**.

For further information

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