

An Engine for a Data-Fuelled World

E-WorkBook for Chemistry

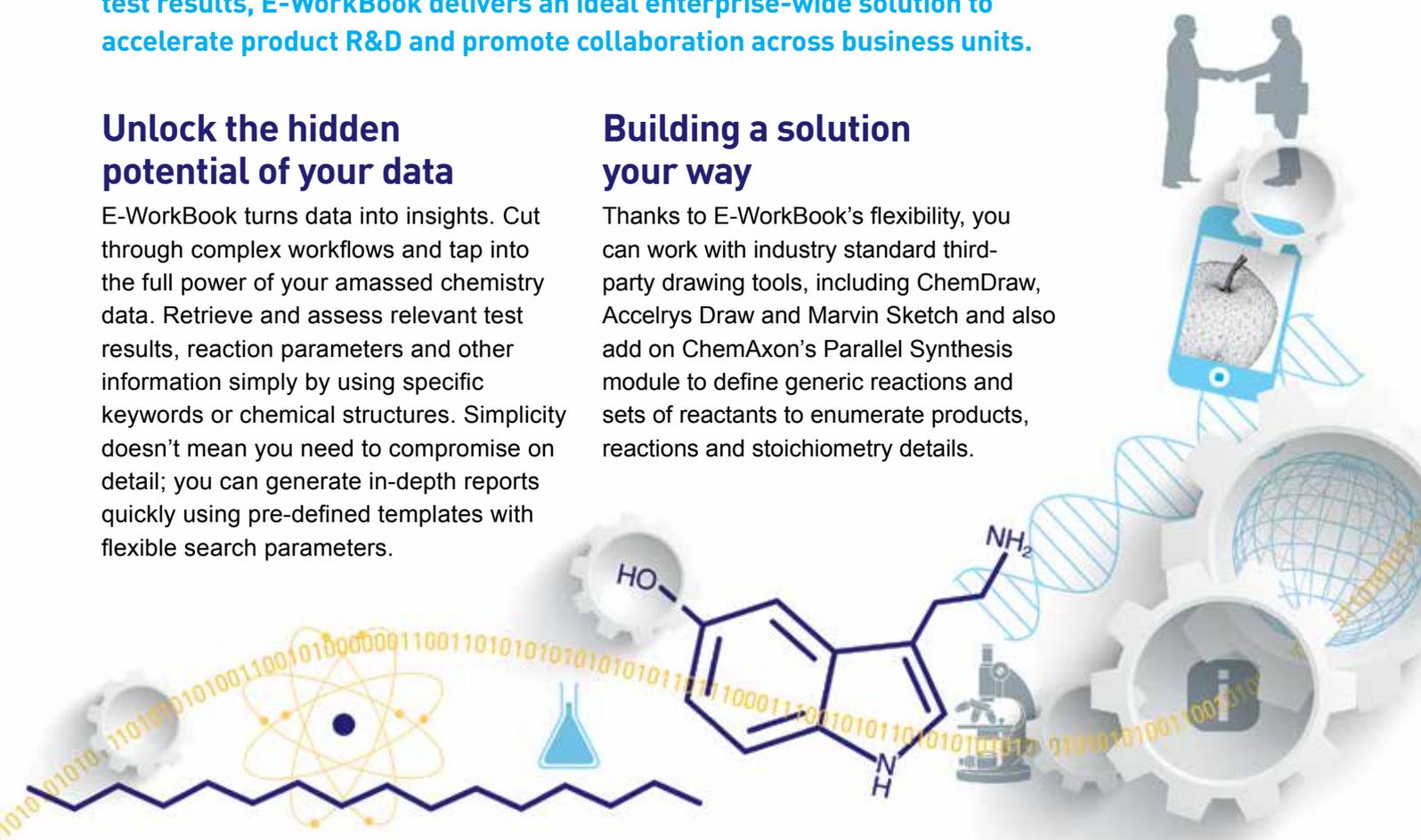
Capturing, searching and analyzing all experimental data from many sources requires a scalable and secure informatics environment. And whether your business is pharmaceuticals, petrochemicals, fine chemistry, or a related industry, E-WorkBook empowers chemists and engineers to design and test products in an easy to use, fully integrated platform. By combining industry-leading planning tools with a flexible data model for capturing documents, images, reactions, and context-searchable test results, E-WorkBook delivers an ideal enterprise-wide solution to accelerate product R&D and promote collaboration across business units.

Unlock the hidden potential of your data

E-WorkBook turns data into insights. Cut through complex workflows and tap into the full power of your amassed chemistry data. Retrieve and assess relevant test results, reaction parameters and other information simply by using specific keywords or chemical structures. Simplicity doesn't mean you need to compromise on detail; you can generate in-depth reports quickly using pre-defined templates with flexible search parameters.

Building a solution your way

Thanks to E-WorkBook's flexibility, you can work with industry standard third-party drawing tools, including ChemDraw, Accelrys Draw and Marvin Sketch and also add on ChemAxon's Parallel Synthesis module to define generic reactions and sets of reactants to enumerate products, reactions and stoichiometry details.



“E-WorkBook helped improve efficiency and knowledge-sharing in our chemistry labs”

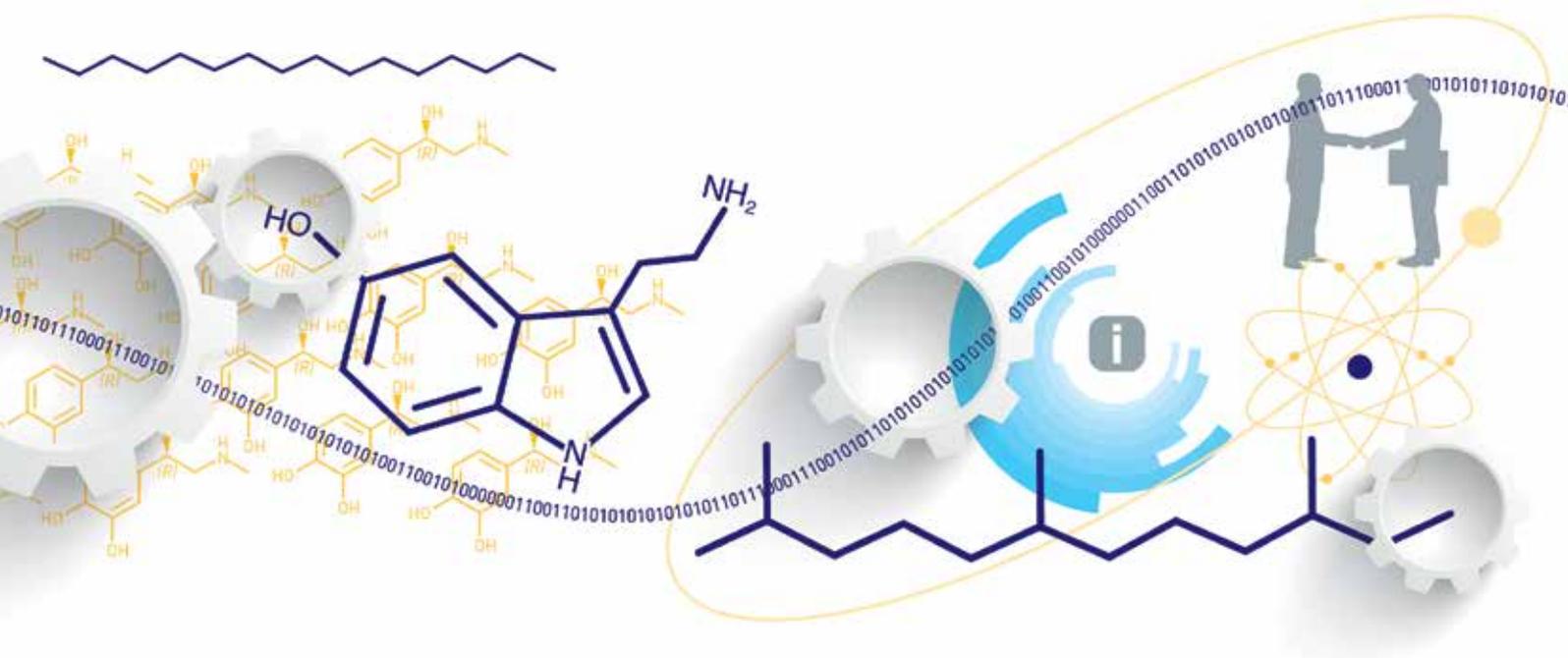
Global Chemicals Company

Improve efficiency by improving communication

E-WorkBook allows you to make sure tasks, priorities and deadlines are clearly visible throughout your organization, while also making it easier to share results of experiments. And by breaking down data silos, your organization is quicker to benefit from acquired expertise. The result is a virtuous circle of improved quality of data through standardization and facilitated communication setting you on a path to smarter, faster research.

Key Features – E-WorkBook

- Add structures and reactions to records
- Supports industry standard third-party drawing tools, including ChemDraw, Accelrys Draw and Marvin Sketch
- Stoichiometry and reaction planning tools
- Reagent lookup and reaction populator
- Chemically aware spreadsheet with nomenclature and physicochemical property calculators
- Optional ChemAxon Parallel Synthesis add-on module available



Whatever your scientific discipline or industry, E-WorkBook can help you connect your data and your people. Get in touch to find out how we can help you with your specific data management challenges.