

ZHA Works 4.0 Software

Zurich Hazard Analysis

The Zurich Hazard Analysis (ZHA) is the ideal process for identifying, analyzing and addressing hazards and thus to reveal your risk exposure. ZHA WORKS 4.0 is based on the ZHA process and is – for stand-alone and Local Area Network (LAN) applications – the most effective way of recording, tracking, evaluating and reporting your analysis data.



ZHA WORKS 4.0 Standard Version

ZHA WORKS 4.0 Standard operates in two processing modes: ZHA and HACCP. The first one supports your ZHA process, whereas the HACCP module allows you to manage continuous risks that need to be addressed more specifically. The ZHA WORKS 4.0 Standard version is intended for recording, evaluating and monitoring risks for single processes, systems and products.

ZHA WORKS 4.0 PRO Version

ZHA WORKS 4.0 PRO additionally has a third module: Consolidation. This allows you to combine any number of source hazard analysis Projects into one consolidated Project, and to evaluate these on the basis of their individual Risk Tolerance. These source Projects were previously recorded by your different analysis

teams, and you have simply imported them into your actual database. ZHA WORKS 4.0 PRO is the ideal supporting tool for managing a high number of risks on process, plant, location or even on company level. It is the tool for Plant, Site and Risk Managers!

Finding your way

Each processing mode has its own Analysis Wizard, which will lead you quickly to individual screens, where you enter your analysis data, in a few steps only and in one of the languages shipped with the Software. A powerful yet easy to use flowcharting tool, allows you to quickly outline your system under analysis, and lets you visualize the location of your risks. The flowchart thus ideally complements the Risk Profiles as risk communication tools.

Supporting your team analysis

Use the ZHA WORKS 4.0 software to project it during your analysis session. As the team develops scenarios, the team members can see the data as it is being recorded.

Interrogating your analysis data

Using ZHA WORKS 4.0, your analysis process is electronically documented and ready for evaluation at whatever stage. With ZHA WORKS 4.0 you easily create either highly optimized standard reports, or you simply use the export into MS Excel, Word and PowerPoint. This allows you to produce intermediate or final stand-alone risk reports or will let you create separate report sections that can be easily integrated into your existing reporting system.

ZHA WORKS 4.0 Standard and PRO version at a glance

Main ZHA WORKS 4.0 Standard features:

- Runs on Windows 95/98, Windows NT and Windows 2000/XP.
- Can be installed as stand-alone package or in a LAN environment.
- Compatible with precursor versions, ie. ZHA-NT 3.0.x.
- Results of analyses are recorded on the basis of Projects.
- Organized around a comprehensive, yet simple graphical Analysis Wizard.
- Project Explorer to structure your Projects using Parent and Subsidiary level.
- Project Overview to provide you with quick oversight on all Projects managed in your database.
- Powerful editing functions: create new Projects from scratch, or based on an already existing Project, or even from single scenarios stored in ZHA WORKS 4.0's Scenario Inventory; cut/copy and paste functions for all data entry fields; scenario duplication and import functions to build the catalogs even faster; data fields allowing Hyperlink or Rich Text Field (RTF) formatting.
- Multi-language function: the installation package offers three languages; English, French, and German; it is easy to switch to another language to change both the terminology in the interface and on the reporting; your chance to develop other languages in a breeze.

- Powerful prioritizing for risk improvement out of the Current Risk Profile.
- Two-level categorization for risk improvement actions.
- Extensive sorting functions on the various catalogs.
- Simple cost/benefit calculation; eases your decision when it comes to designing packages of risk improvement actions.
- HACCP module: in-line with the requirements as defined in Codex Alimentarius; based on individual risk improvement actions, you can specify Critical Control Points (CCPs) and Prerequisite Programs (PRPs) in terms of Critical Limits, Monitoring, Corrective Actions, Verification and Documents; in addition to free-text referencing, hyperlinks may be introduced in data fields in order to dynamically reference to other shared electronic documents relevant to the HACCP.
- Powerful flowcharting tool to easily depict your system or process under analysis and to dynamically link to your risks; separate export into Enhanced Metafile Format (EMF).
- Export/Import functions to exchange Projects, Categorizations, Languages, Ticklers between ZHA WORKS 4.0 users.
- Reporting: highly optimized standard reports; interfaces to MS Excel, MS Word and MS PowerPoint; specific report designs for ZHA and HACCP modules.

Additional main ZHA WORKS 4.0

PRO functions:

- Imports Project data from other ZHA WORKS 4.0 users.
- Merges these source Projects into consolidated Projects.
- Two-level categorization of scenarios.
- Easy produces catalogs using powerful filter options for detailed evaluation in graphs and charts.
- Reporting: highly optimized standard reports; interfaces to MS Excel, MS Word and MS PowerPoint; specific report designs for the Consolidation module.
- PRO and Standard versions are compatible with each other.

To order your copy of ZHA WORKS 4.0 Standard or PRO, or to find out more about the Software:

- contact your local Zurich Risk Engineering representative, for details visit our website www.risk-engineering.com, or
- contact Risk Engineering at the Corporate Center in Switzerland on: +41 (0)44 625 2181 or
- send us an e-mail to: risk.engineering@zurich.com

Because change happenz

Zurich Insurance Company
Risk Engineering
Corporate Center
Mythenquai 2, 8022 Zurich, Switzerland
Telephone: +41 (0)44 625 2181
Fax: +41 (0)44 625 2600
E-mail: risk.engineering@zurich.com
Internet: www.risk-engineering.com



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