RISA

A NEMETSCHEK COMPANY

SOFTWARE FOR EVERY STRUCTURE AND MATERIAL

WHEN IT COMES TO STRUCTURAL ANALYSIS, YOU HAVE A VARIETY OF NEEDS

RISA has you covered with powerful analysis and an easy to use interface

ALL MATERIALS, ALL STRUCTURES

RISA offers a comprehensive suite of software that brings the design of all structure types and all material types within your grasp. Complete design is available for a variety of structure types including buildings, bridges, industrial facilities, even roller coasters! When using RISA you are not limited by material either; any model can be designed with a mix of steel, concrete, wood, masonry, or aluminum. And of course, no design is complete without construction drawings, which is why RISA offers seamless integration with the major CAD and BIM platforms including Revit and Tekla.

RISA software is designed for engineers, by engineers. As a design professional, you can have confidence in our products knowing that our developers, technical support group, and even our sales team are all structural engineers. Given our background, we are uniquely able to predict and meet the needs of our clients, which is how we continue to produce the most user-friendly software on the market, used by 24 of the top 25 firms in Engineering News Record.

INTEGRATION AND INTEROPERABILITY ARE ESSENTIAL FOR BUILDING DESIGN

That's why RISA products work closely with one another as well as with BIM software

COMMERCIAL BUILDINGS

RISA provides you with ideal tools for commercial building design. We offer features which address the unique needs of engineers who are designing buildings—whether they be one story or 100. We make modeling, optimizing, and report printing as fast and efficient as possible. Our round-trip Link with Autodesk® Revit® also eliminates hours of drafting and redlining time.

RISAFloor is an essential tool for anyone designing commercial buildings. It provides features and interoperability that allow you to model an entire building in just minutes. With your model created, you can rely on RISAFloor to handle automated wind and seismic loading, member optimization, flexible or rigid diaphragms, composite steel design, and a variety of other building-specific features.

RISAFoundation is perfect for all applications at or below grade. It allows you to create one comprehensive model of your entire foundation system, including retaining walls, mat slabs, pile caps, footings and more. When integrated with RISAFloor or RISA-3D, it will bring over all of the column and wall base reactions, and update them as your superstructure model changes.

FROM PIPE RACKS TO PETROCHEMICAL PLANTS
RISA delivers the tools you need for complex structures with a variety of load cases

INDUSTRIAL STRUCTURES

RISA has long been the number one choice of structural engineers in the industrial market, specifically because of the flexibility which RISA-3D has always offered. The wide-open modeling and loading possibilities, complete with FEA plate analysis, provides limitless possibilities. With the free RISA-Tekla Link and CIS/2 Translator, you can easily move from design to fabrication or clash detection using software such as Tekla®, SDS/2, or SmartPlant®.

RISA-3D offers an extensive list of features, meaning that no plant, silo, refinery, or pipe rack is too complex for its capabilities. Advanced features such as thermal loading, moving loads, and aluminum design are specifically tailored towards industrial applications. RISA-3D also provides plate element modeling and analysis, which is ideal for silos, tanks, and pressure vessels.

RISAConnection represents the next generation in connection design software. Integration with RISA-3D and RISAFloor allows you to keep your end reactions synchronized between structure and connection models, eliminating the need to update manual spreadsheets. This makes connection design thorough and efficient for applications involving hundreds of load combinations. The 3D views and 2D shop-drawing-style editing give you a live representation of the connection, and concise Pass/Fail notification gives you comprehensive design results at a glance.

WE KNOW THAT NO STRUCTURE IS BUILT WITHOUT SOLID SUPPORT
Receive instant technical support from our staff of experienced engineers who understand your needs

SOFTWARE SUPPORT & EDUCATION

RISA assists you with a variety of educational and training resources on how to use our programs and their individual features. Visit us at **risa.com/learn**.

Webinars
Live and recorded online presentations of RISA software

Online Videos
Watch video demonstrations of RISA software

FAQs
Solutions to the most frequently encountered issues

Guides & Tutorials
PDF versions of our User's Guides include tutorials

Training Courses
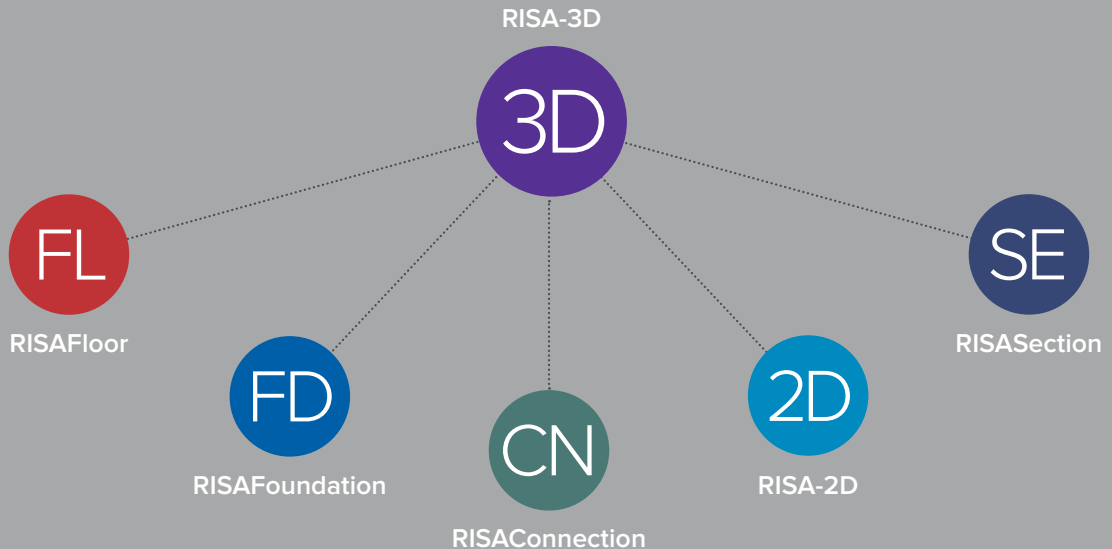Training direct from RISA is the best way to master our software

Technical Support
Get one-on-one help from our expert support engineers

RISA DELIVERS SEAMLESS INTEGRATION BETWEEN PROGRAMS

Complete integration of our comprehensive product suite saves design time and helps avoid mistakes

RISA-3D

3D

FL

RISAFloor

FD

RISAFoundation

CN

RISAConnection

2D

RISA-2D

SE

RISASection

SUBSCRIBING TO RISA SOFTWARE

RISA now offers subscription licensing on all programs. Subscription licensing eliminates the need for USB keys or the hassle of managing your own network license server. With Subscription licensing all you need is an occasional Internet connection. Subscription licensing allows you to adjust your quantity of licenses up or down each year to meet your current needs. This means that your software budget can remain proportional to your staff size or current workload.

RISA SOFTWARE SUBSCRIPTION PRICING

PROGRAM	FIRST LICENSE	SECOND LICENSE	THIRD+ LICENSE
RISA-3D	$1,600	$1,200	$800
RISAFloor ES	$2,000	$1,500	$1,000
RISAFloor	$1,200	$900	$600
RISAFoundation	$1,000	$750	$500
RISAConnection	$800	$600	$400
RISA-2D	$600	$450	$300
RISASection	$150	$115	$75

Pricing is annual from date of purchase. Visit **risa.com/buy** to purchase or contact **info@risa.com** for more info.

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