

"{Knovel} helped define physical & chemical properties of a solvent used for metals extraction that had limited available information elsewhere."

-Process Engineer

Who uses Knovel?

700+ organizations across industry, academia and government







Fortune 500 companies in industries like Chemicals, Aerospace & Defense, Oil and Gas, Engineering Design & Construction, and Equipment Manufacturing use Knovel

Engineering & Technology Universities in the **Top 20 worldwide use Knovel***

Engineers across disciplines and departments, including chemical, mechanical, process, manufacturing, project managers and EHS specialists

Why do they use Knovel?

Hundreds of our users have shared specific reasons why they turn to Knovel:

Find engineering information and data better than Google

Solve engineering problems for classroom assignments

Corporate

Reduces time to market for new products	74%
Saves costs in design and development work	83%
Facilitates operational excellence & efficiency	74%
Helps meet EHS, regulatory & customer demands	83%
Academic	
Build knowledge in foundational engineering subjects	85%
Gain insights into new topics	81%

*According to U.S. News and World Report



How Knovel delivers

Essential answers: relevant, tailored content throughout the search journey

- Technical reference resources from 150+ publishers including AIChE/CCPS, NACE and more
- Interactive content including equations, graphs and tables
- 65M+ data points including material and chemical property data



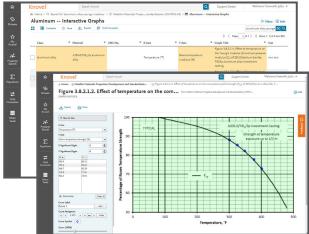
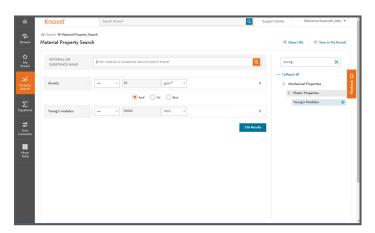


Figure 1: User-defined searches or viewed content, as well as tools like interactive graphs and a unit converter, are just a click away.

Accelerated discoveries: powerful search and processing capabilities

- Text-based search eliminates the need to know complex taxonomies to find relevant results
- Property data search easily narrows down properties for specific conditions
- "Refine by" tool extracts engineering concepts to declutter results and discover connected content





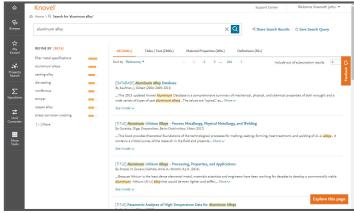


Figure 3: The unique "Refine by" tool highlights engineering concepts to quickly get relevant answers.

How Knovel delivers

Continuous access: using Knovel content when and where answers are needed

Knovel is designed for using information. Thus, plug-ins enable content interoperability with essential engineering tools and software like Autodesk Inventor and Excel. Furthermore, Knovel ToGo grants mobile access to results, extending the reach of insights beyond the office and eliminating project delays.

- Access to answers & insights on the go with the Knovel ToGo app
- Integrations with third party software like Autodesk Inventor and Microsoft Excel

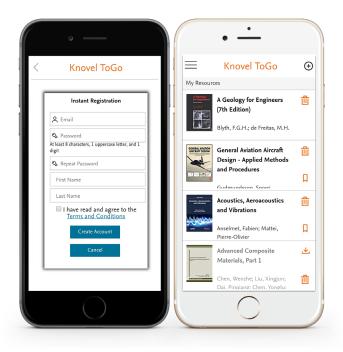
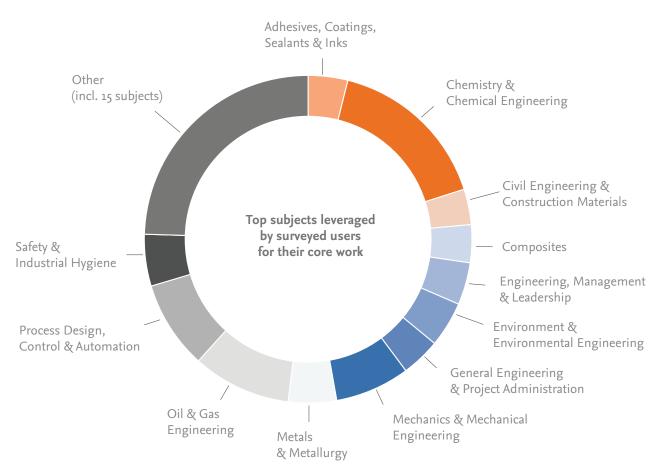


Figure 4: The Knovel ToGo app for Tablets & Smartphones is available on iOS (App Store) and Android (Play Store).



Source: 2017 Knovel user survey via TechValidate.



For more information about Knovel, visit: elsevier.com/knovel