

### Why Compendex?

### Your engineering research begins here, with both broad and deep coverage of critical content

Comprising journals, conference proceedings, dissertations, standards, books, and, recently, preprints, Compendex content is sourced from thousands of publishers from around the world, including major engineering societies like IEEE, ASME, SAE, ACM, and many others. The amount of engineering-focused scholarly and technical literature in Compendex is vast and global in scope, featuring everything from the latest cutting-edge findings to historical research and innovations.

### Engineering content is carefully selected, reviewed and evaluated

The content in Compendex is carefully chosen and draws from only the best sources in the field of engineering. An ongoing review and evaluation process guarantees that you always get high quality results.

### Robust indexing and search capabilities make discovery easy

With advanced search tools and an engineering-specific answer set, Compendex gets you to the information you need at top speed. Sophisticated indexing leads you to faster discovery and precise, relevant answers.





# Content Sources\* (and counting!)

# Compendex on **Engineering Village**



engineering disciplines



countries



2,596 publishers





Open Access titles



trade magazines



138,507 conference proceedings



224,843 dissertations



39,000+ books with 277,000+ books chapters (>1970)



articles in press from



2,039

serial publications



843,000+ preprint articles



Over

205,000 technical standard records from 12 standard developing organizations

### Content size (and counting\*)



17.0+ million journal articles



10.2+ million conference papers



4.4+ million open access articles



6.5+ million

records indexed with numerical data indexing (62 physical properties), and millions of records indexed with chemical indexing.



# 1.74 million

records from 1884-1969 (Ei Backfile)



\* count as of May 2022

30,000-35,000 records added weekly



# Compendex on Engineering Village

### Compendex on Engineering Village

Compendex on Engineering Village is the choice research tool for institutions across the globe, including 85% of the Top 20\* ranked Engineering schools in the US and 75% of the Top 20\* ranked Engineering schools worldwide.





<sup>17</sup> out of top 20 US Engineering schools

\* Based on U.S. News & World Report 2021

### What is Engineering Village?

**Engineering Village, or EV, is an engineering-specific Search & Discovery platform** that provides quality content, analytics and intelligence to help Students, Researchers, Librarians & Faculty achieve better research success. EV combines comprehensive engineering literature and patent information with advanced search tools to help address the challenges of Engineering Researchers.

# Why EV is the best platform for Compendex

### EV is designed by and for the engineering community

Via a single interface, users can easily access today's most authoritative content not only from Compendex but also from other databases on the platform, such as Inspec and Ei Patents, and take advantage of intelligent tools and enhanced features to help make sense of what they find and how to apply it to their work.

### Powerful search & easy navigation

The EV platform is built to save time while performing comprehensive literature reviews and to improve research success. Organization and analysis of search results, aided by smart indexing and comprehensive filtering options, helps researchers quickly narrow the search down to the record(s) they need.





# Compendex on Engineering Village

### Personalized for YOUR research

EV has a variety of customization options that work together for a unique experience. These include personalized email alerts and RSS feeds, and the ability to save searches and create personalized folders for you to stay up to date.

#### **FEATURE SPOTLIGHT**

#### **Numeric Search**

This easy-to-use feature overcomes the major obstacle to identifying relevant research based on numeric data: the lack of standardization of numerical data in research. Compendex has matched, converted and standardized over 460,000 ways of writing numerical data, spanning 62 different physical & chemical properties.

#### **CONTENT SPOTLIGHT**

#### **Standards**

Search for standards alongside other engineering literature. Achieve higher precision in search results thanks to robust indexing and search capabilities:

ACI	ASTM	BSI	SAE
AIAA	AWS	IEEE	SMPTE
ASCE	AWWA	IET	TAPPI

with more coming!

Contact your Engineering Solutions Consultant about your organization's needs



