

ESG INDEXING

Hang Seng augments research and review processes with NLP technology

As an essential indicator of the Hong Kong stock market, Hang Seng Indexes (HSI) has a rigorous requirement for data accuracy that involves a multitude of manual reviews and due diligence. **Wizpresso Discovery**, a capital markets intelligence software, relieves the pain of unstructured data crunching and transforms the indexing process.

Context

HSI leverages a wide range of qualitative and quantitative data to formulate and maintain over 250 indexes across locations, sectors, and themes. The rigorous research and review process often involves a combination of manual and semi-manual extraction and analysis of data from thousands of company disclosures per index. Such a process often consumes significant time and resources.

Key Benefits

The adoption of the AI-powered search engine has added substantial value to the index formulation and review processes



Accelerated new index creation



Improved the efficiency of periodic index reviews



Broadened company and information coverage

Solution

Wizpresso Discovery is an NLP-powered search engine that covers 28,000+ public companies and 50+ million company disclosures across 12+ global markets

