



RealEstateRadar

Optimize and manage your investment decisions with artificial intelligence (AI) and machine learning (ML).

RealEstateRadar uses artificial intelligence to identify attractive commercial real estate investments (CRE) in the relevant sectors globally and supports the analysis, and forecasting of key performance parameters and therefore, the management of CRE investments from a macro level.

Segments:

Asset Managers and Investors in Commercial Real Estate
Commercial Real Estate Financers (i.e. Banks)

Focus:

Multidimensional macro analysis for your commercial real estate investments with artificial intelligence and big data analysis
Identifying complex market correlations by combining historical and current data from financial markets, macroeconomics and key commercial real estate figures.
Forecasts of trends and identification of risk drivers.

Technology:

Artificial Intelligence
Machine Learning
Cloud Computation
Big Data

Our solution

Analysis of a wide range of relevant factors driving the Commercial Real Estate market

Our algorithm analyzes more than 10,000 variables in order to derive multiple forecasts and risk scenarios for up to five years. Input parameters cover a full bandwidth of relevant commercial real estate data such as key real estate market figures, financial market data, demographic developments, social trends, political indicators and many others.

Artificial Intelligence for forecasting relevant key performance parameters

RealEstateRadar predicts the main key figures based on multi-dimensional analysis:

- Yield level and trend,
- Market value
- Development of rent
- Others on demand

for all relevant sectors (such as office, hotels, shopping centres or logistics properties, etc.) globally.

The analysis is performed using various AI models and can be benchmarked with alternative reports from other real estate experts, if desired.

Modern risk management makes use of sophisticated technology and big data analysis in combination with traditional methods

RealEstateRadar shows trends and therefore early warning indicators. In combination with traditional analysis and the experience of real estate professionals, it can be a substantial improvement of modern risk management of CRE portfolios.

Sandro Schmid, MBA, MAS
Lucht Probst Associates GmbH
sandro.schmid@aaacell.ch
+41 79 470 59 92

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specialists
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and APAC

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