



Perceived Risk Index[©]
Sectors Analysis

Perceived Risk Index©

Introduction

PRI Perceived Risk Index© is an innovative, forward-looking indicator developed by Enel SpA Risk Control Unit within AFC function that reflects corporate risk perceived by financial markets.

In an ever-evolving economic landscape, understanding how markets interpret risk is a key strategic lever for companies, investors, and stakeholders.

PRI Perceived Risk Index© is a forward-looking indicator since it considers three different variables with a prospective nature that reflects the premium at risk required by investors:

- **Inverse Stock Price:** the stock price reflects the level of investors' trust towards the company. Thus, the lower is the stock price, the higher is the perceived risk;
- **Option Implied Volatility (3 months):** gives the indication of the perceived risk of the underlying asset implied in listed option prices;
- **Credit Default Swap (5 years):** The CDS represents a credit risk premium and thus it has a direct relationship with the company perceived probability of default.

These above mentioned three variables are market data available on public sites.

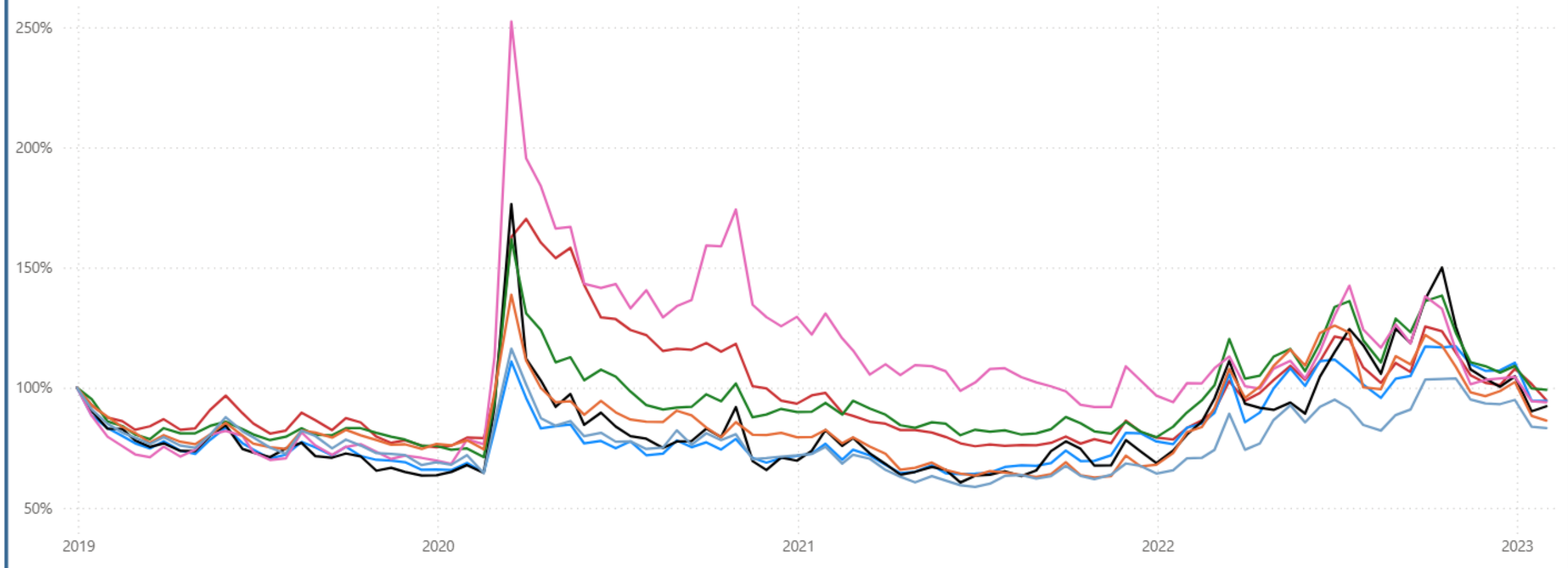
31/12/2018 is the starting point of the monitoring activity, with a baseline value of 100%, across six key sectors: Energy, Oil & Gas, Consumer Goods, Software, Technology, and Automotive.

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PRI Perceived Risk Index©

Measuring the risk as perceived by financial markets – Sectors & Enel

Automotive Consumer Goods Enel Energy Oil&Gas Software Technology



Automotive

95%✓

vs Base Date: 100% (-5,21%)

Consumer Goods

94%✓

vs Base Date: 100%
(-5,53%)

Energy

99%✓

vs Base Date: 100% (-0,85%)

Oil & Gas

94%✓

vs Base Date: 100% (-6,02%)

Software

86%✓

vs Base Date: 100%
(-13,67%)

Technology

83%✓

vs Base Date: 100%
(-16,85%)

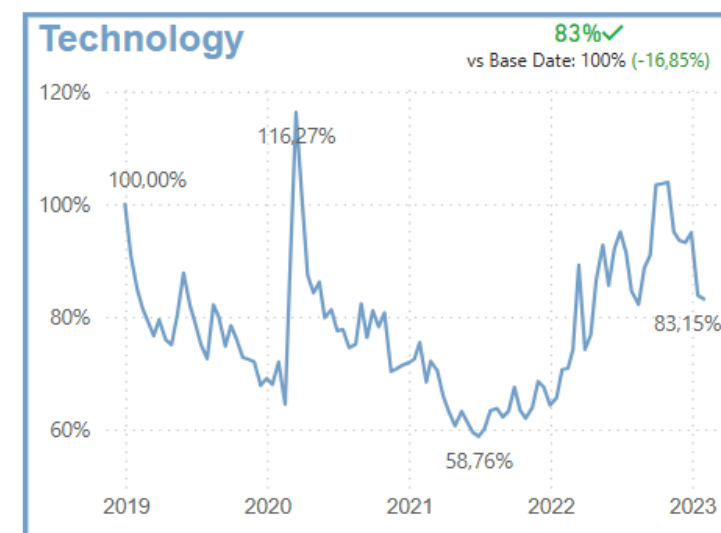
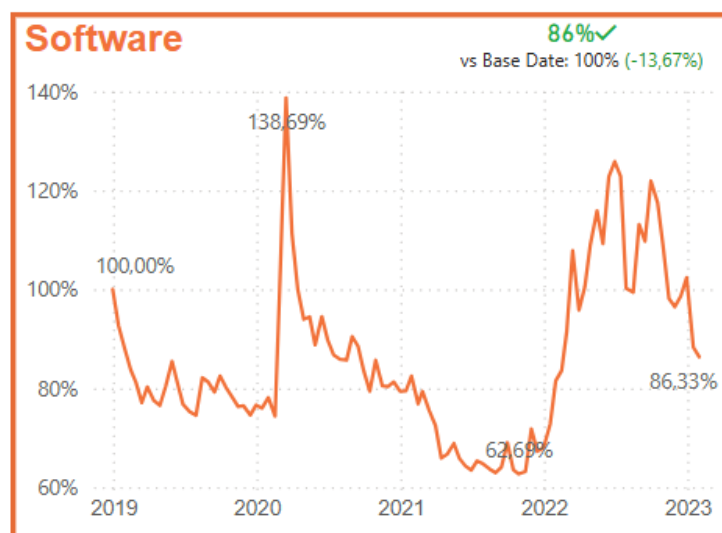
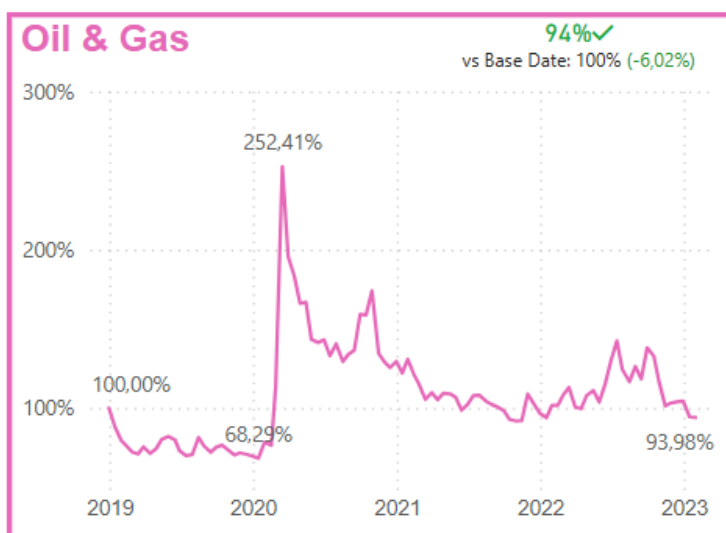
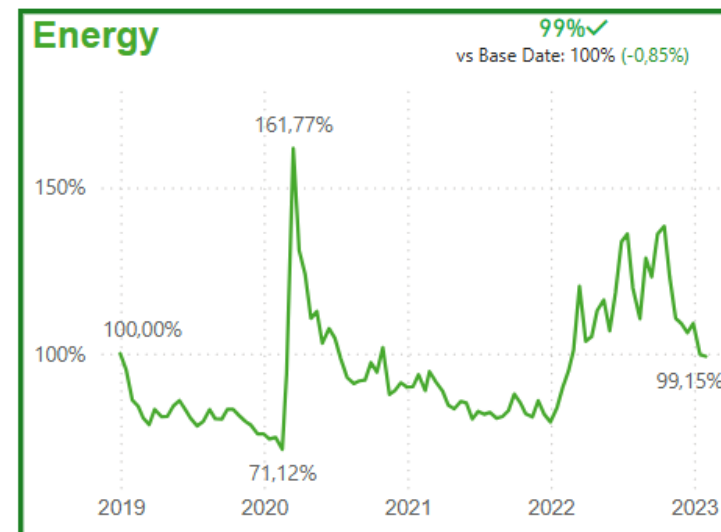
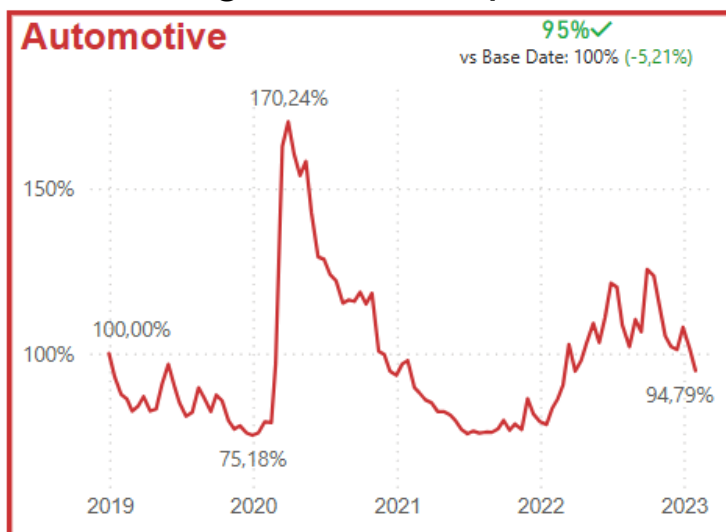
Enel

92%✓

vs Base Date: 100% (-7,74%)

Perceived Risk Index©

Measuring the risk as perceived by financial markets – by Sector @ 31 Jan 2023



Perceived Risk Index©

Comments

Full month trend:

January 2023 marked a positive start to the year for Enel, with a **significant reduction** in perceived risk during the first half of the month (-15p.p. compared to the end of 2022). The PRI© dropped from **105% to 90%**, returning to levels last seen in May 2022, supported by improvements across all key indicators: a decline in the 5-year CDS, reduced implied volatility, and a recovery in the stock price.

In the second half of the month, a **slight increase** in the PRI© was observed, rising to 92%, reflecting a less favorable market climate. Despite this uptick, **Enel improved its relative positioning**, climbing from fifth to **third place** among peers, as evidence of stronger resilience compared to many competitors.

The year began with the top performers maintaining their leading positions, while the lowest ranks were consistently occupied by the same companies, which alternated positions between the first and second halves of the month.