

WATER RISK FILTER 5.0

WHAT'S NEW?

BETTER DATA, EASIER TO USE

Thirty-two basin indicators and faster operational risk questionnaires will provide unparalleled assessments of water risk. Users will be able to filter data using maps, charts, tables and figures to develop clearer insights into their water risk exposure.

ACCOUNTING FOR THE VALUE OF WATER RISK

Powered by CDP Water Security, a new user-guided valuation module will more rigorously analyse how water risks can affect the financial value of assets, enabling companies and investors to evaluate the potential financial impacts of water events on their operations, supply chains or investments.

HELPING COMPANIES TO RESPOND TO RISK

Customised recommendations will help users respond to assessed water risks. Boasting 125 mitigation actions linked to the CEO Water Mandate's Stewardship Toolbox, responses can be filtered according to various water frameworks and platforms (e.g., Global Goals, CDP, Ceres AquaGauge, AWS Standard, etc.).

HARNESSING HIGH RESOLUTION DATA

More than 12 million km² of high resolution water risk maps will offer an alternative local view for conducting risk assessments, and guiding responses.

TOGETHER POSSIBLE

The tool will link up with other frameworks, platforms and partners, to ensure a seamless ecosystem of water stewardship tools.

A SINGLE, UNIQUE TOOL FOR A WORLD OF WATER RISKS



Designed to be easy to use
by non-water experts



Results are based on the best
available scientific data



Covers all industries and all countries



The only tool to assess both basin and
operational water risk



The only tool to provide customised
guidance on how to respond



The only tool to enable an
understanding of how a portfolio's
water risk exposure translates into
financial value impacts



State-of-the-art analysis can identify risk
hotspots and prioritise interventions

Developed in
partnership with:

KFW DEG

waterriskfilter.panda.org



A LEADING TOOL TO ASSESS AND GUIDE CORPORATE RESPONSES TO WATER RISK

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40% WATER

PROJECTED GLOBAL SHORTAGE
IN WATER SUPPLY BY 2030 (UN)

IDENTIFIED AS ONE OF THE TOP
GLOBAL RISKS FOR THE PAST 6
YEARS (WORLD ECONOMIC FORUM)

Launched in 2012, the Water Risk Filter is a practical, online tool that helps companies and investors assess and respond to water-related risks facing their operations and investments across the globe.

Developed by WWF and the German finance institution DEG, the Water Risk Filter has become a leading and trusted source of water risk data for thousands of users – from multinational corporations and SMEs to financial institutions – which have used it to evaluate hundreds of thousands of specific sites.

After a major upgrade in 2018 and a wealth of new functions, the Water Risk Filter will enable companies and investors to **Explore, Assess, Value and Respond** to water risk.

Using the Water Risk Filter, we analysed around 2,300 products on water risks related to their origin. The results helped us to raise awareness on the importance of the topic and start formulating mitigation strategies to work with our suppliers and producers collectively at the river-basin level.

EDEKA, Germany's largest retailer

