

CelsiusPro
Professional Weather Protection

Weather risk management is becoming crucial to weather dependent companies, given the increased climate variability. Weather Certificates help to reduce weather related earnings volatility and increases the value of the company.

What we do

CelsiusPro AG is specialized in structuring and selling tailored weather coverage. We offer companies and retail clients solutions to protect their bottom line from negative effects of adverse weather.

The weather certificates are based on measurements of official weather stations, with premiums starting at only €500,-.

We offer our clients a variety of services on our online platform www.celsiuspro.com, such as: online price calculation, weather statistics and analysis, real time position report and transaction execution.

Your advantages

- ✓ Protect your business from volatile and adverse weather in just a few clicks.
- ✓ Get paid automatically when bad weather occurs. No need to file a claim.
- ✓ Weather Certificates, transparent and easy.
- ✓ We use data from official weather stations in Europe, North-America and Australia.

Our Clients

- **Energy Distributors** (Gas, Power, Heating Oil, Pellets)
Protection against warm winter
- **Energy Producers** (Wind, Solar, Hydro)
Protection against little wind or radiation, drought
- **Construction**
Protection against frost, rain
- **Tourism, Events & Restaurants**
Protection against rain, cold, snow
- **Agriculture**
 - Protection against drought, frost, rain, heat
 - Full Season Weather Certificate
- **Transport & Winter Service**
Protection against frost, too little or too much snow
- **Retail & Wholesale**
 - Protection against unseasonal weather
 - Facilitating innovative Weather Sales Promotions

We are a member of:
WRMA - Weather Risk Management Association



CelsiusPro AG

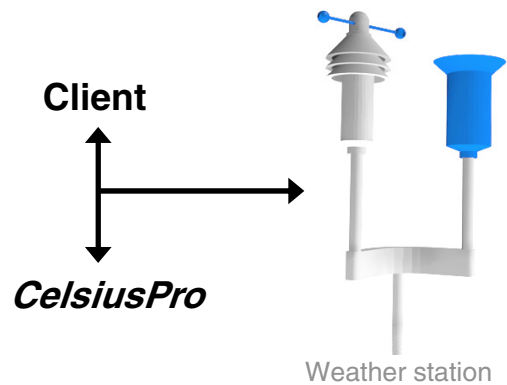
Lavaterstrasse 44 | 8002 Zurich | Switzerland | T +41 44 205 9910 | F +41 44 205 9919 | info@celsiuspro.com



What is a Weather Certificate?

A Weather Certificate or weather derivative is a contract between the client and CelsiusPro. The contract is linked to weather conditions at a specific weather station, a period and payout amounts. **If the defined weather conditions are met, the payout is triggered automatically.** Unlike traditional insurance, no claim needs to be filed.

CelsiusPro has a variety of standard contracts for defined weather conditions. We offer contracts on precipitation, temperature, snow, sun hours, wind, solar radiation and other weather parameters.



Measurements of weather stations as contract basis

The measurements of the national weather stations are the basis for price calculations, contract specifications and payout conditions.

Weather stations certified by the World Meteorological Organisation (WMO) serve as reference stations given they report the specific weather parameter and have a long measurement history.

CelsiusPro offers weather protection for over 2'000 weather stations. New weather stations are added based on client requests.



Online price calculation and execution

Prices for standard Certificates can be calculated online and after the initial registration. They can also be purchased **directly on the web**.

Weather Certificates must be purchased at least 20 days prior to the start date of the risk period and paid at the latest 5 days after purchase. The payout amount of the certificate will be wired to the client 15 days after the end of the risk period.



After purchasing a Certificate, the client can log in to track the weather measurements and the value of the Certificate online. The values are updated on a daily basis.

Quote

Select your country:
 Select your weather station:
 Select your weather cover:
 Select your certificate:
 Select the period you want cover for:
 Cover Period/Total Period: 61/61 Weekdays only * Weekends only *
 Note: To continue press the Tab key.

Define your Rain Day:
 Threshold: Daily rainfall above mm

Define your Payout Trigger:
 Strike: Payout only after Rain Day(s)

Define your Payout Amounts:
 Payout per Rain Day: GBP
 Maximum Payout: GBP

Certificate Premium: GBP

Questions - Please contact us:
 Phone: +41 44 205 99 10 Fax: +41 44 205 99 19
 E-Mail: info@celsiuspro.com

Certificate Aim:
 Payout when there are above average Rain Days during the period.

Certificate Definition:
 Under this Certificate, the Client will receive a fixed amount of 5'000 GBP for each Rain Day after 12 of such days up to a maximum of 55'000 GBP during the period from 01.10.2011 until 30.11.2011. A Rain Day is defined as a day on which the daily rainfall measured by the independent national meteorological station exceeds 5 mm.

Threshold Choice:
 Clients usually select a value between 3 and 15 mm.
 Note: The higher the Threshold, the lower the Premium.

Strike Choice:
 You can expect 9 Rain Day(s) on average during the period. The Strike can be a value between 9 and 14 Rain Day(s).
 Note: The higher the Strike, the lower the Premium.

Maximum Payout:
 The Maximum Payout for this specific certificate can be set as high as 55'000 GBP.
 Note: The lower the Maximum Payout, the lower the Premium.

Contact us now for a Weather Certificate to fit your needs!



CelsiusPro AG

Lavaterstrasse 44 | 8002 Zurich | Switzerland | T +41 44 205 9910 | F +41 44 205 9919 | info@celsiuspro.com

SwissRe is our strategic partner for weather risk management and risk transfer. *This document is for information purposes only and should not be construed as an offer, recommendation or solicitation to conclude a transaction and should not be treated as giving investment ad-*