

4 key elements of a sustainable and comprehensive GBON solution



Accurate and reliable observations

Vaisala's GBON-compliant instruments provide the gold standard in measurements and robust design for dependable weather data with minimal maintenance.



Sustainable solutions with reduced environmental impact

For upper-air observations, we provide the world-class Vaisala Upper Air Radiosonde RS41 – now available in the RS41 E-model version which uses 66% less plastic.

Full stack of GBON-compliant instruments and intelligence



A one-stop-shop approach simplifies the procurement process and ensures your GBON-compliant observation network provides excellent performance for years to come.

Efficient operations and maintenance



Through our worldwide network of local experts, we offer a full suite of services so you can rely on a single, trusted partner for your weather observation requirements.