

Compliance of Seeweb with the DNSH principle (Do No Significant Harm)

Premise

Today administrations must go in the direction of choices and measures that demonstrate that they do not cause significant damage to the environment and to new environmental targets.

According to the Mechanism for recovery and resilience (EU Regulation 241/2021), all the measures of the National Plans (PNRR) must satisfy the principle of “not causing significant damage to environmental objectives”. This constraint results in an assessment of compliance of the interventions with the “**Do No Significant Harm**” (DNSH) principle, the objective of which is to assess whether or not a measure can cause damage to the six environmental objectives identified in the European Green Deal.

DNSH and Data Center

The current context sees the administrations called to accelerate the digitization processes and, at the same time, to invest in a sustainable way, in line with what is reported in the DNSH assessments.

And if Data Centers are places for the provision of services that are essential for digital transformation, it is also true that they are extremely energy-intensive: it is therefore necessary that they be designed in such a way as to fully contribute to the objectives of climate improvement.

Compliance of Seeweb with the DNSH principle

In order to certify the possession of the DNSH (Do No Significant Harm) environmental requirements, Seeweb, committed since its inception in the monitoring of emissions and in the choice of sustainable processes, declares that:

- does not cause significant harm to environment
- Has the environmental certification ISO14001 n.IT18-27703B, with reference to Data Centers and the processes of “Design and supply of Cloud Computing and Cloud Storage services. Hosting, Housing and Colocation, E-mail, Internet Domains, IT Security and Disaster Recovery”;
- The new IT devices acquired for the Data Centers that host the hosting and cloud services are certified according to the international standard on energy efficiency Energy Star, or equivalent, according to the EPA ENERGY STAR - ISO / IEC 30134-4: 2017 standards;
- The Data Centers that host the Hosting and Cloud services have a waste management plan in line with the LCA-EN50625 standard;
- It holds the certification that confirms the refrigerants used in the cooling systems of the data centers hosting the hosting and cloud services comply with Regulation (EU) 2024/573 of the European Parliament and of the Council, of 7 February 2024, on fluorinated greenhouse gases, which amends Directive (EU) 2019/1937 and repeals Regulation (EU) No 517/2014;
- Has the certification of Data Center devices in compliance with the directive on the restriction of the use of hazardous substances in electrical and electronic equipment (EU) 2011/65;
- it meets the requirements for the Power Usage Effectiveness (PUE) calculation following the ISO 30134:2016 standard.

Furthermore, in addition to the provisions of DNSH, Seeweb has declared its commitment to use only certified renewable energy to power its Data Centers.

Frosinone, October 25, 2024

Place and date



Signature of the Chief Executive Officer
Antonio Domenico Baldassarra