



ESTUDI RAMON FOLCH I ASSOCIATS, S.L.

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## **Vulnerability of the transport infrastructures of Catalonia to the impacts of climate change**

Diagnosis of the main climate impacts on the road and rail network of Catalonia and proposals for action to increase its resilience



• La proximitat al mar és un dels riscos climàtics analitzats en l'estudi. © Viquipèdia



Destruction of the Tordera road and railway bridges during the Gloria storm (January 2020) © Wikipedia



Road network located in areas within more than 20 hot days per year, according to the projections of the SMC in the period 2021-2050 © Source: authors

**Category:**

[Consultoria ambiental i territorial](#) [1]

**Client**

Oficina Catalana del Canvi Climàtic (OCCC)

**Location**

Catalunya

**Period**

2021

**Enllaç:**

<https://canviclimatic.gencat.cat/ca/oficina/publicacions/vulnerabilitat-de-les-infraestructures-de-transport/> [2]

[https://youtu.be/xkY-Fbv1n\\_k](https://youtu.be/xkY-Fbv1n_k) [3]

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