



Luanda

As global temperatures rise, IIED is analysing what this means for some of the world's biggest capital cities. In this series, IIED examines rising levels of extreme heat in 20 cities over the past 30 years (1994–2023).

Total days over 35°C during past 30 years: 45

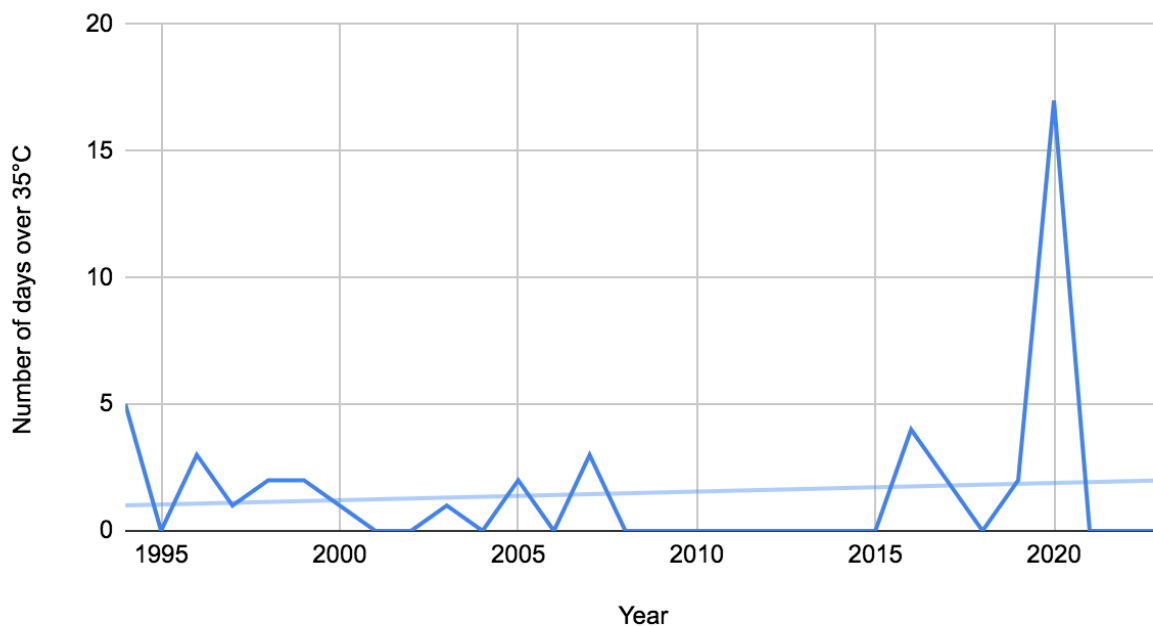
Total days over 35°C by decade:

- 1994–2003: 15
- 2004–2013: 5
- 2014–2023: 25

Based on a linear annual trendline across 30 years, the number of days of extreme heat (35°C and over) in Luanda has **increased by 110%** during the past 30 years since 1994.

Luanda experienced 17 days over 35°C in 2020, a figure more than three times higher than the second highest number of days during the 30 year period.

Luanda: Number of days over 35°C/year



Location of temperature measurement: Quatro de Fevereiro Airport

Source: this analysis was conducted using daily weather data provided by [Custom Weather's](#) Historical Data and Analytics. Custom Weather aggregates and presents daily weather data for cities, which are collected from a single airport location in each city. Airports are often the location of [official weather stations](#). This also allows comparability between cities.