

International workshop Light Pollution 2022

Regional Planning

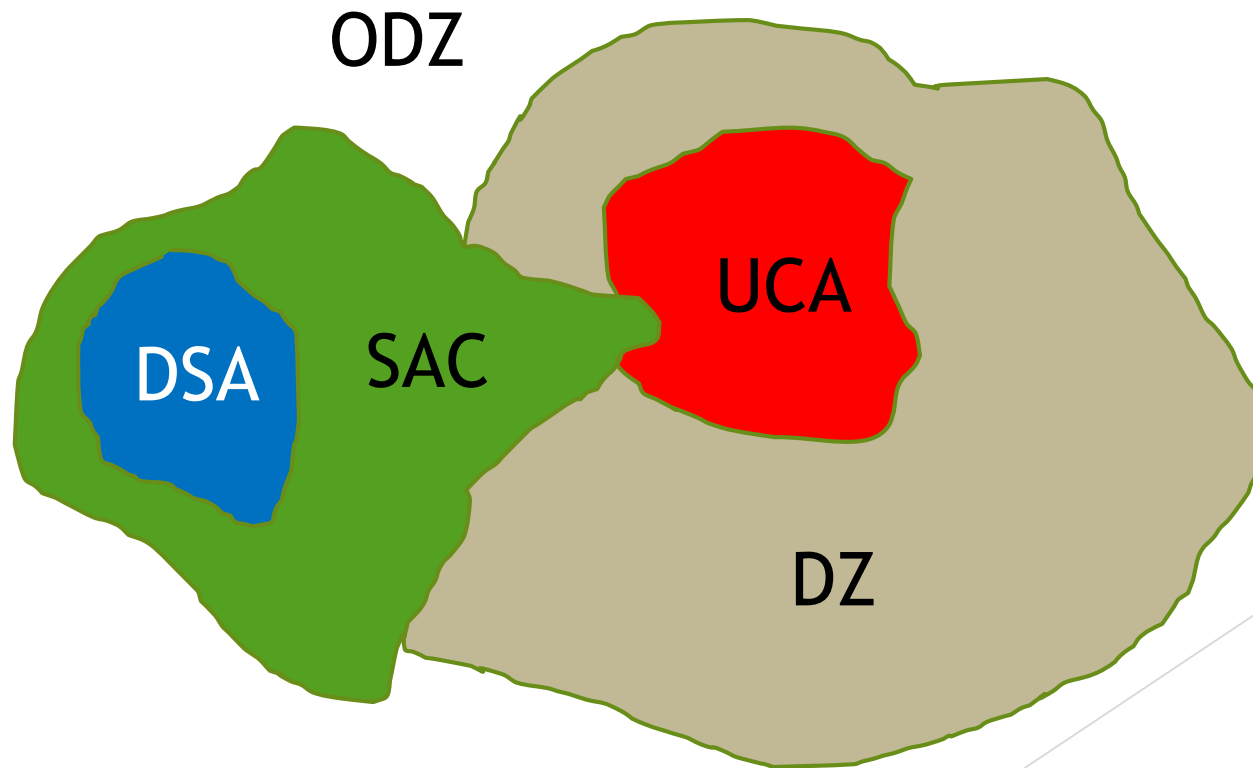
The solution to control light pollution effectively?

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Different areas require different solutions, depending on the applicable legislation, e.g.: *Environment Protection Act, Development Control Design Policy or Development Notification Order*

- DZ: Development Zone
- ODZ: Outside Development Zone
- UCA: Urban Conservation Area
- SAC: Special Area of Conservation (e.g. Natura2000)
- DSA: Dark Sky Areas



Permitting tools at our disposal

- ▶ Standard conditions can be applied on development and activities in certain areas. Some may be universal for all areas, e.g. ULR of 0% or no spill outside the task area.
However, others may have different “ambition” levels, e.g. CCT, illuminance levels (better total luminous flux) or even time of curfew.
The introduction of Environment Classes for illumination.
- ▶ Environmental impact assessment (EIA), which includes a light pollution study. The shortcoming is that an EIA within the DZ considers light not as an environment pressure.
- ▶ Management plans mostly for protected sites (SAC or DSA).

However, it requires significant human resources in the Authorities and enforcement of compliance is often lacking.