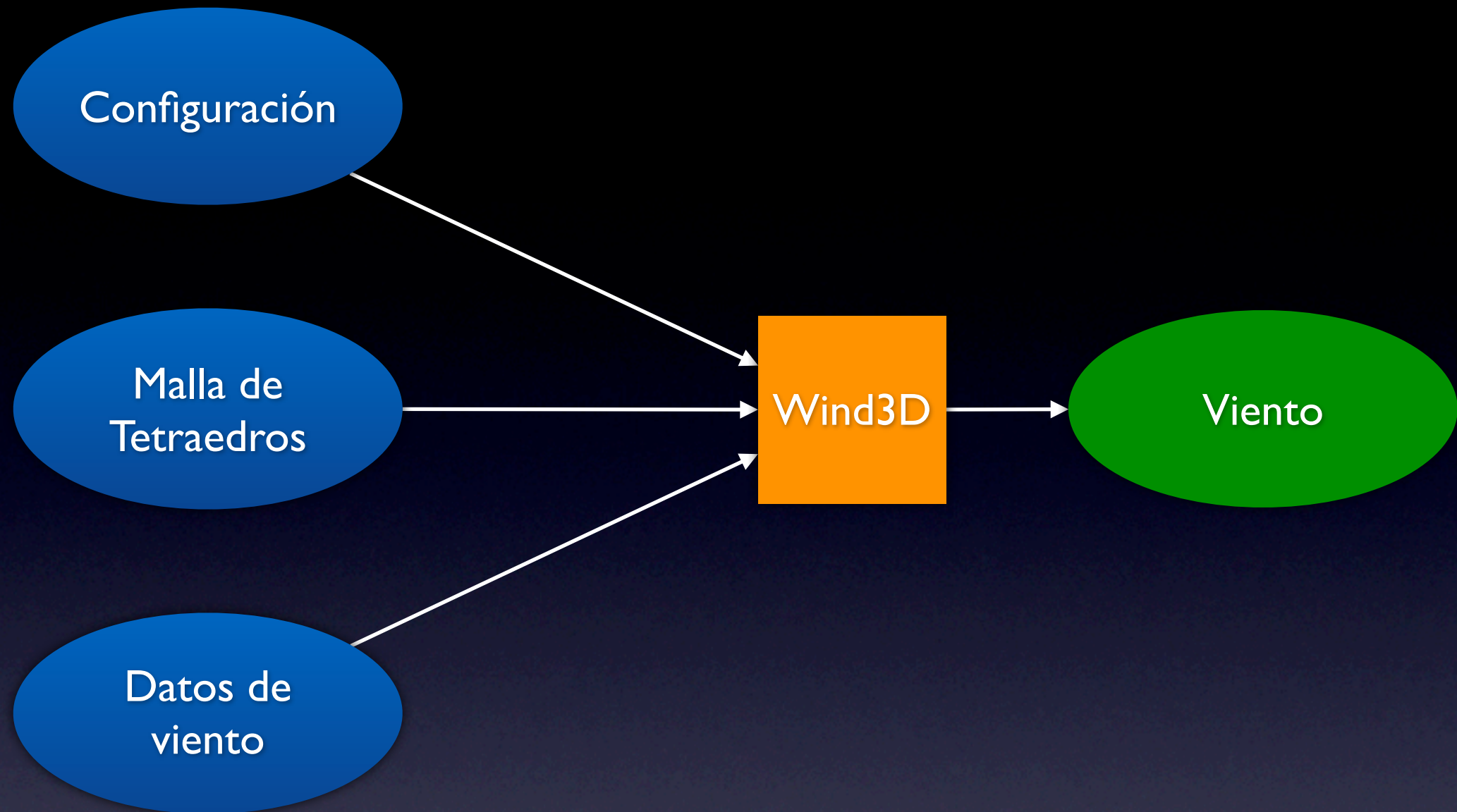


Aplicación Wind3D

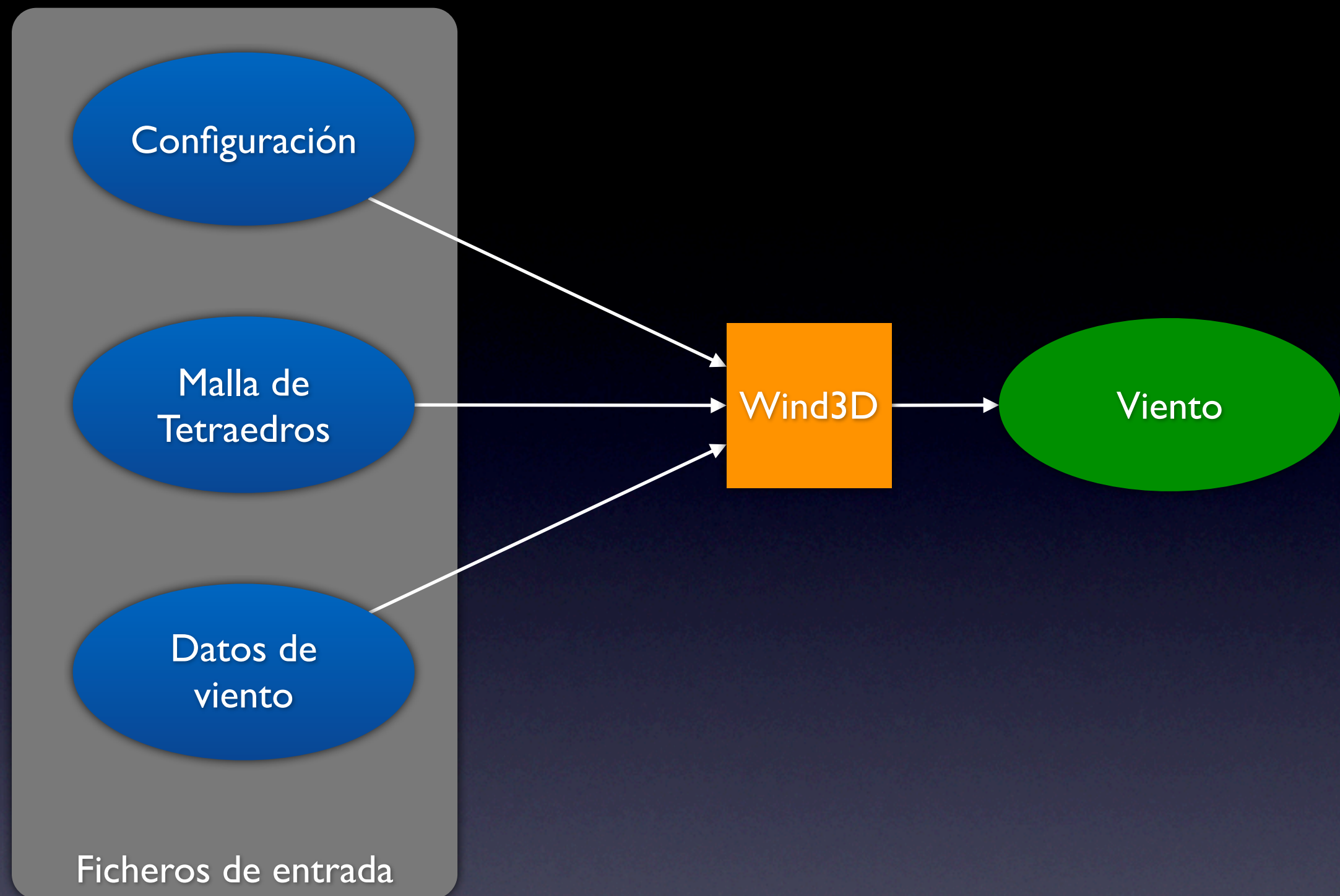
Mayo 2012

Wind3D

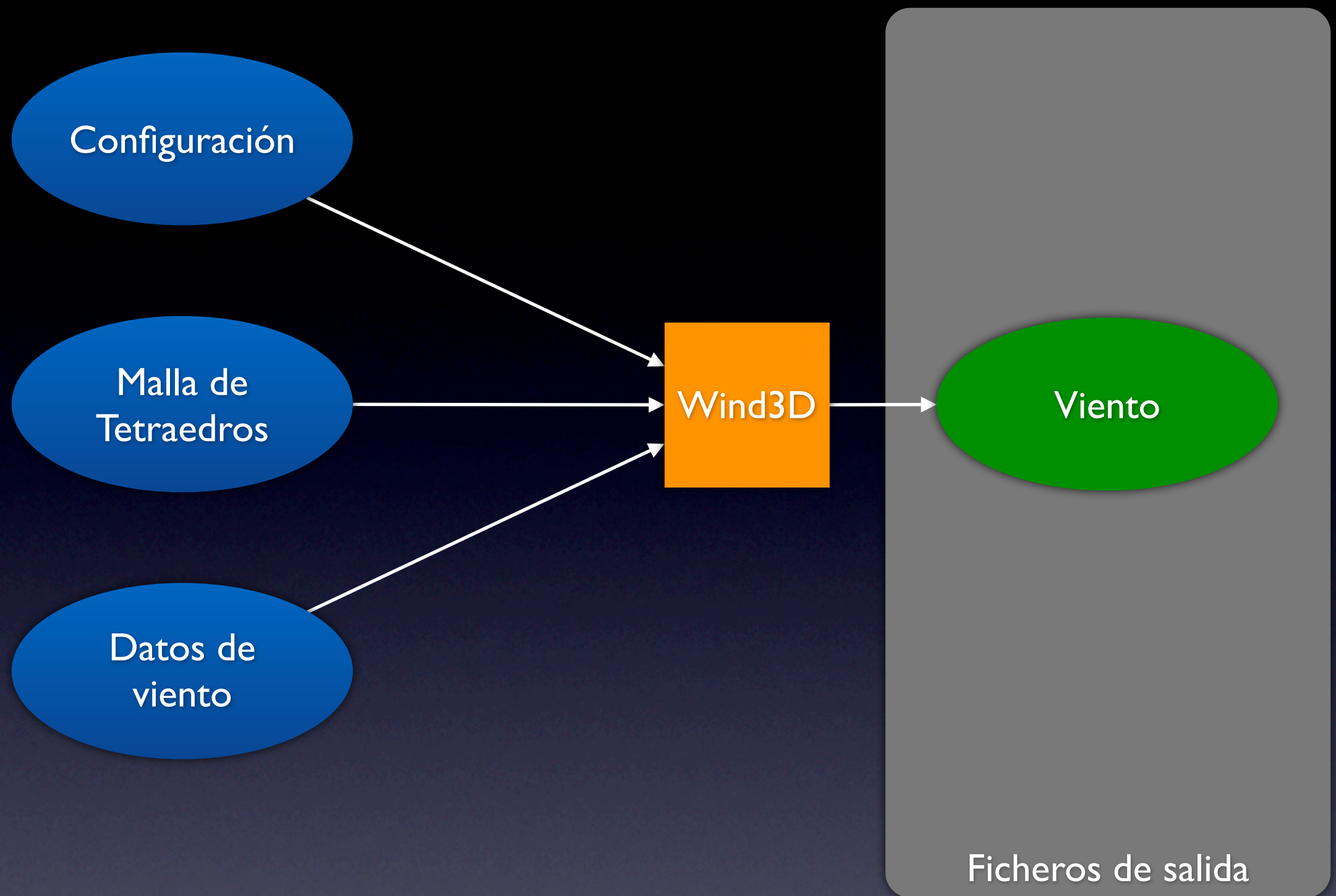
- Modelo de masa consistente (MMC)
- Malla de tetraedros adaptada al terreno
- Datos de viento:
 - Modelos meteorológicos: HARMONIE, WRF
 - Medidas experimentales



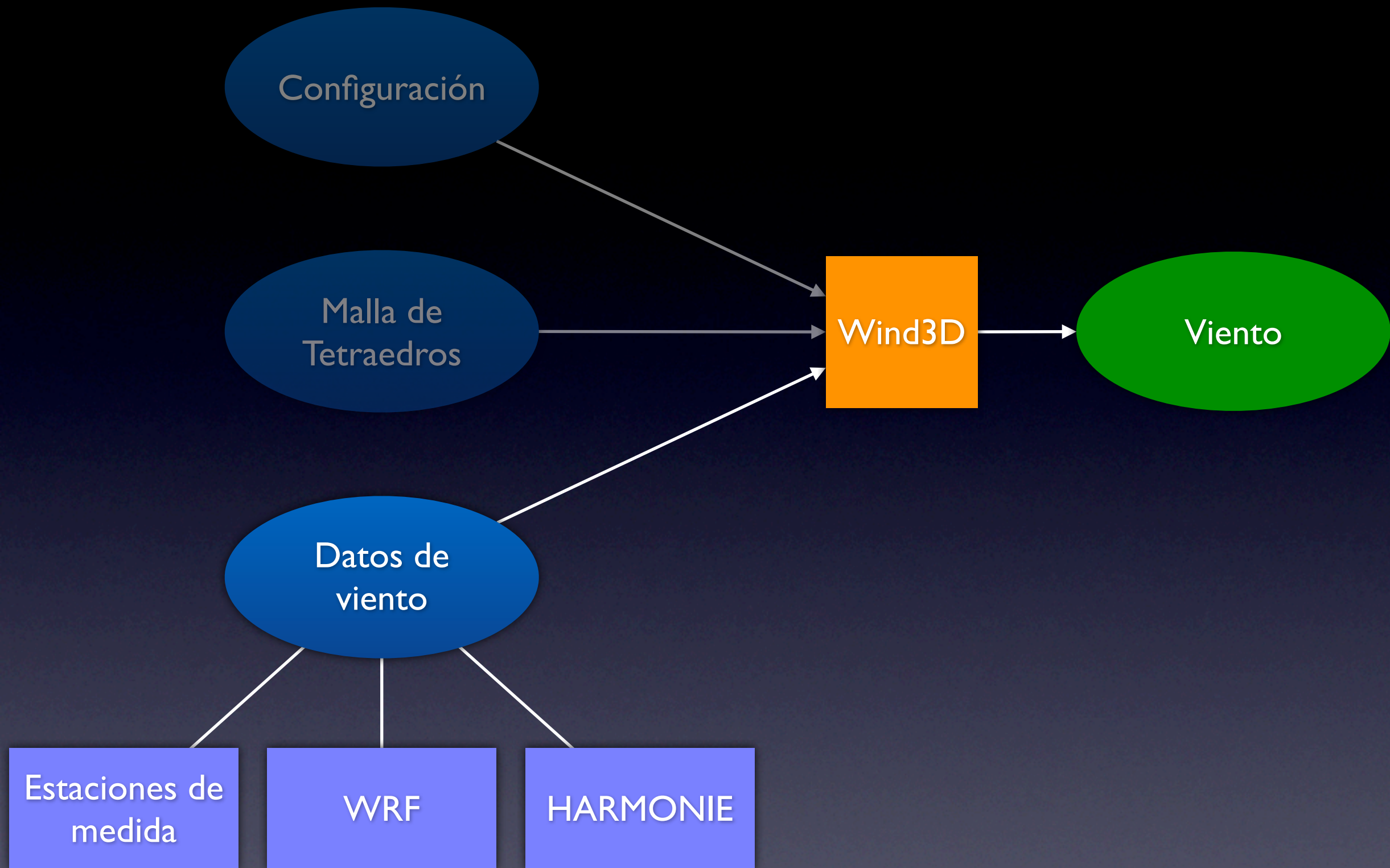
Esquema general de la aplicación wind3D

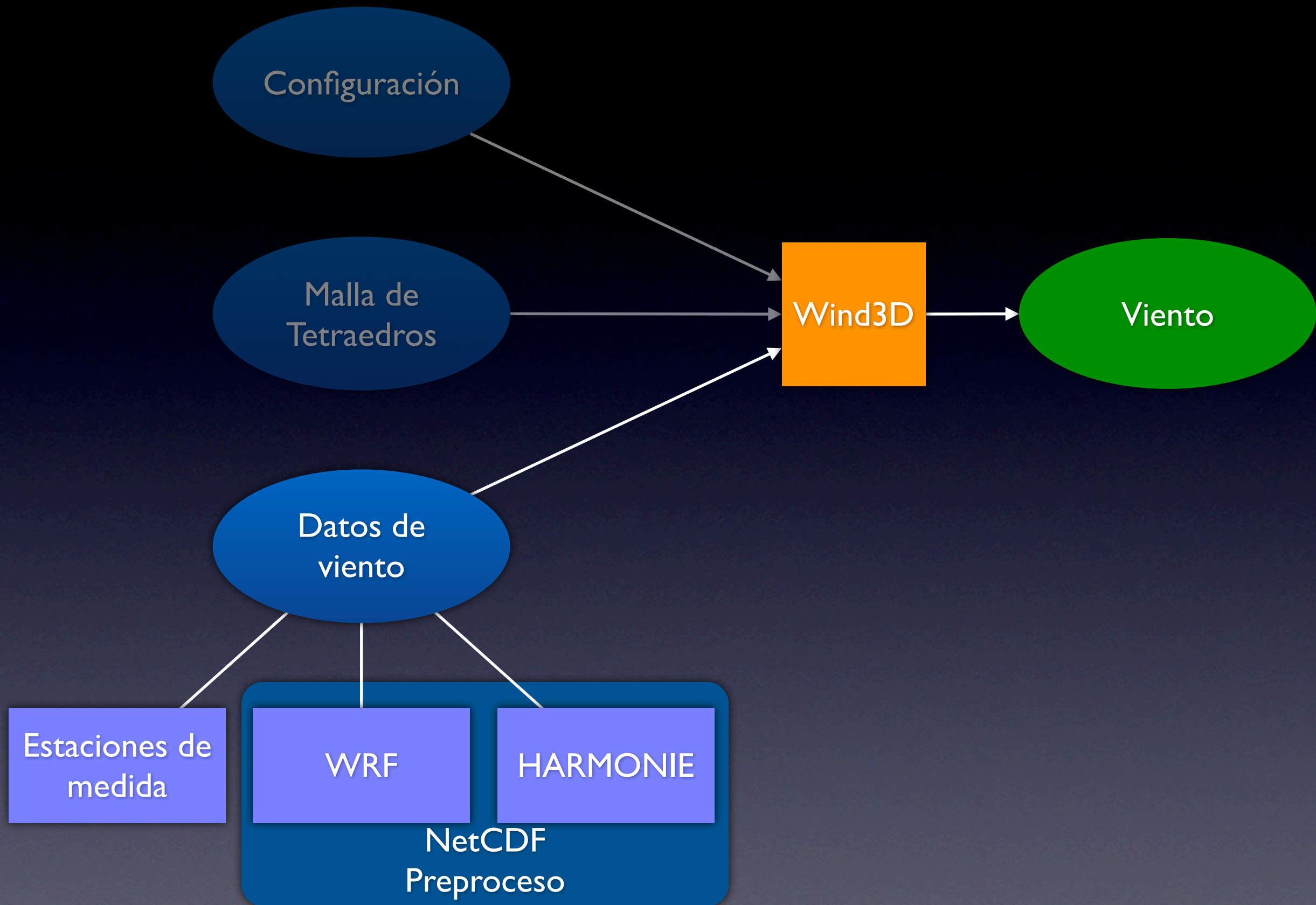


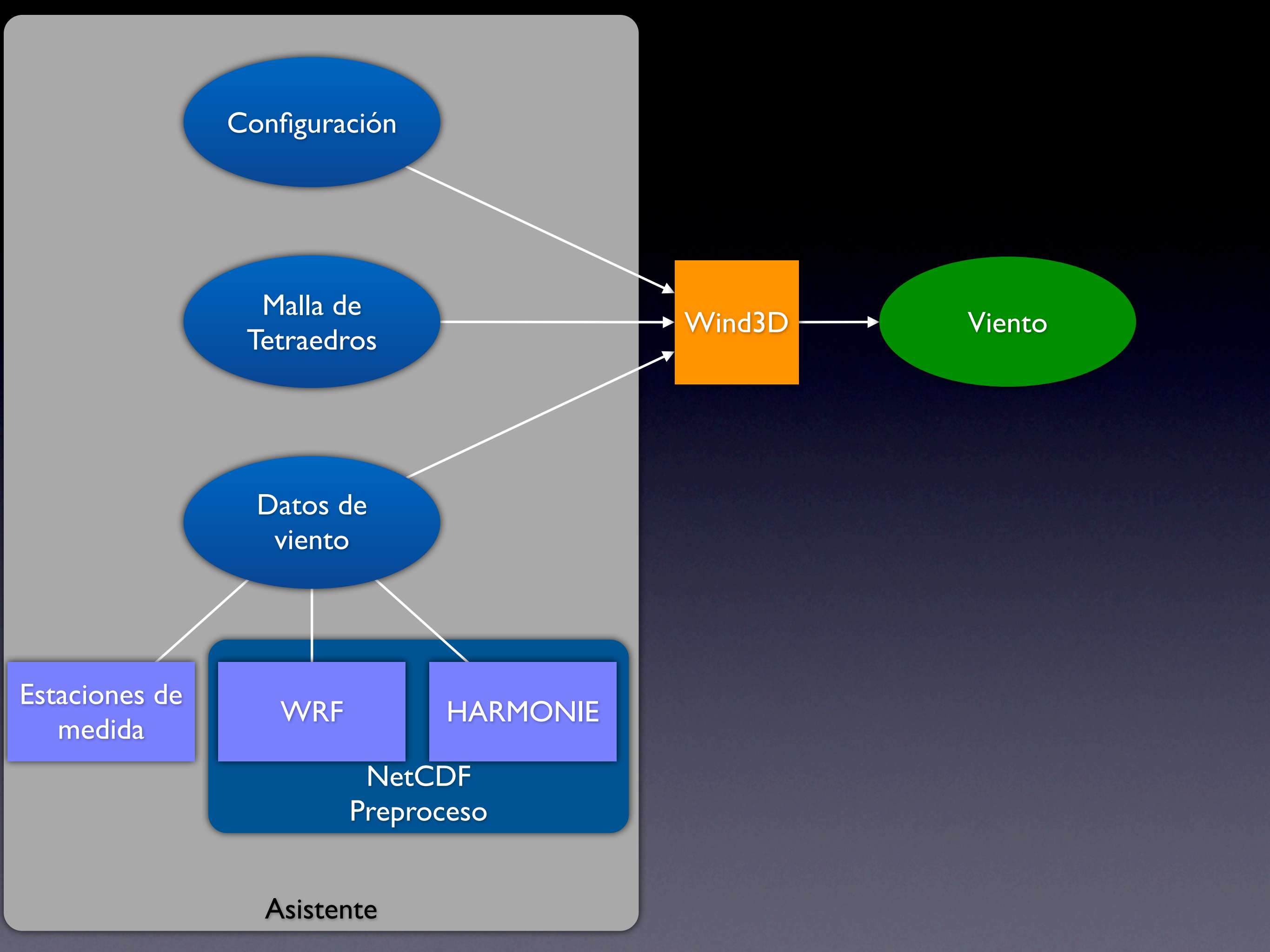
Esquema general de la aplicación wind3D

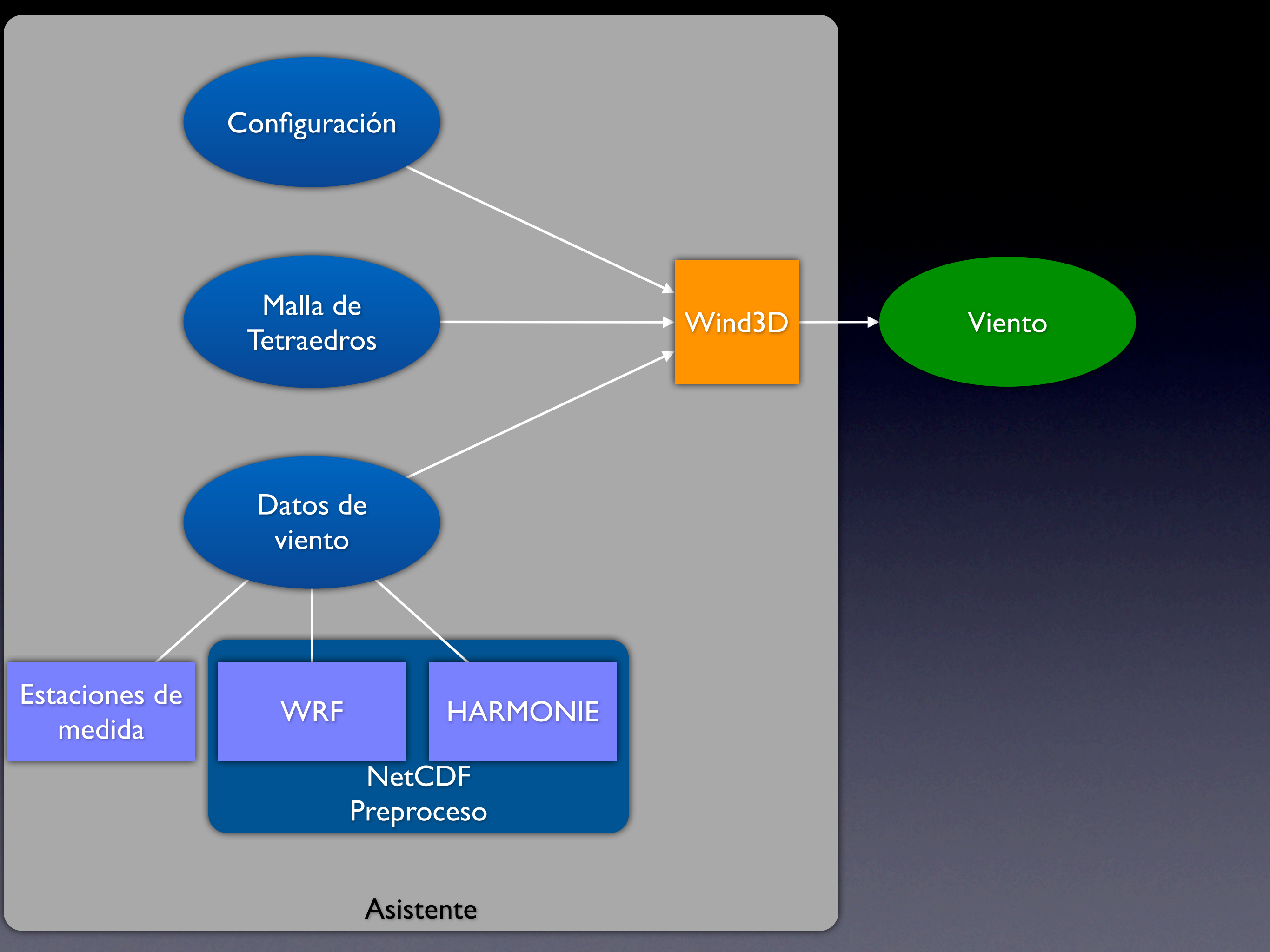


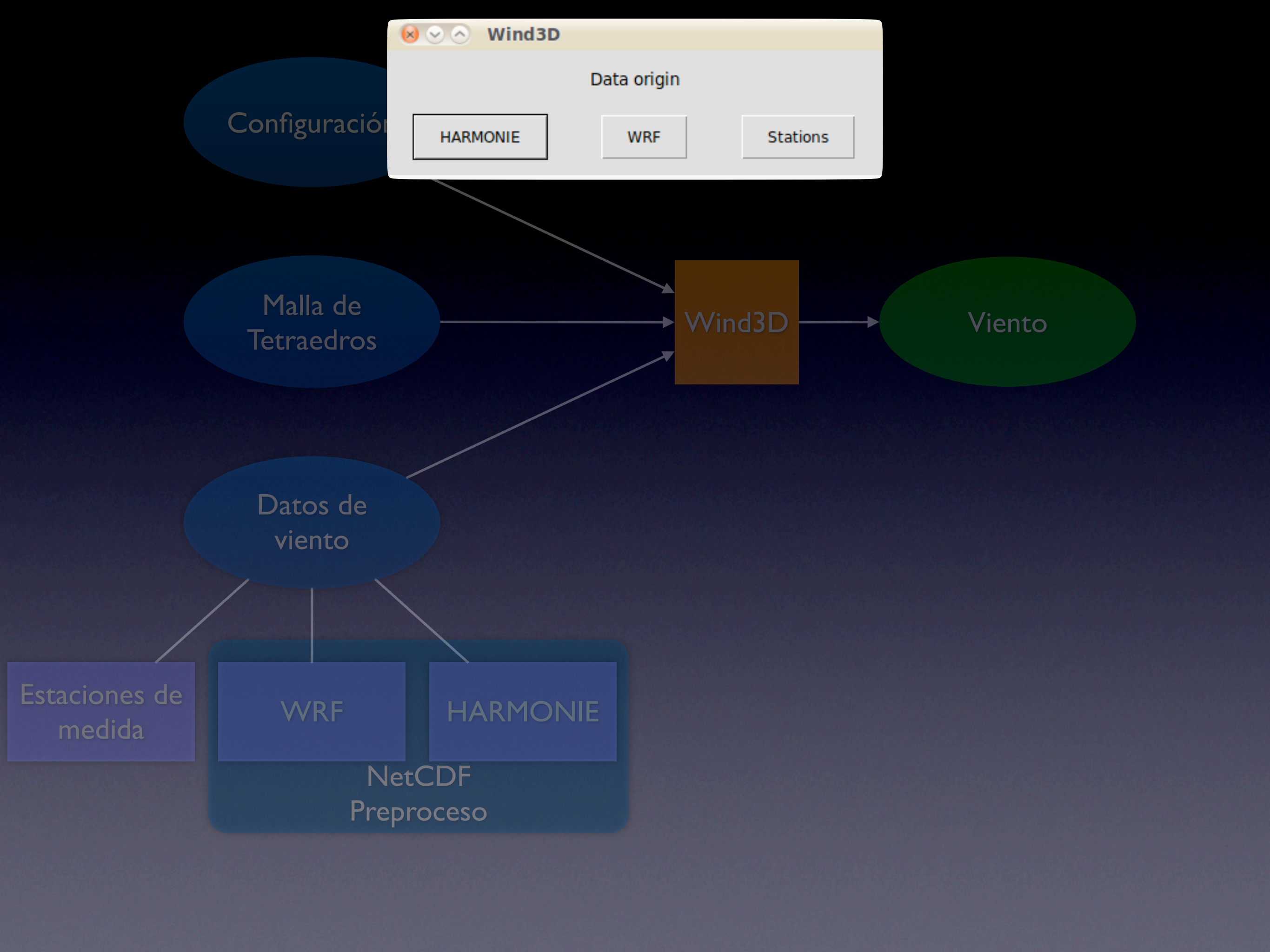
Esquema general de la aplicación wind3D











Configuración

Wind3D

Data origin

HARMONIE WRF Stations

Malla de Tetraedros

Wind3D

Project

Create a new project Open an existing project

Viento

Datos de viento

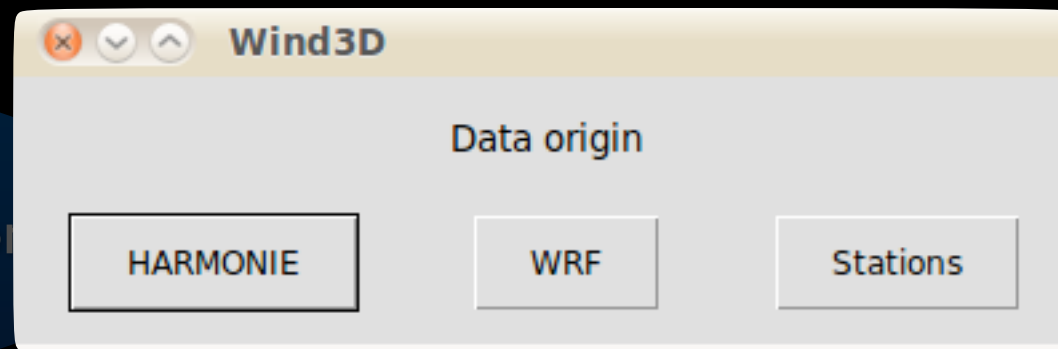
Estaciones de medida

WRF

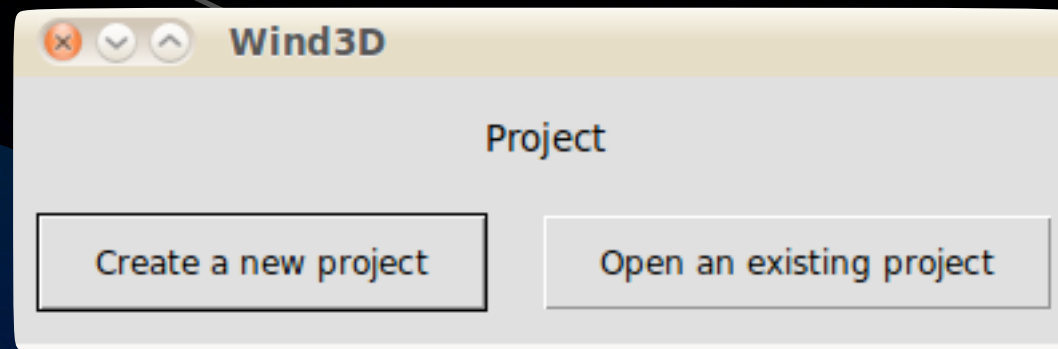
HARMONIE

NetCDF
Preproceso

Configuración

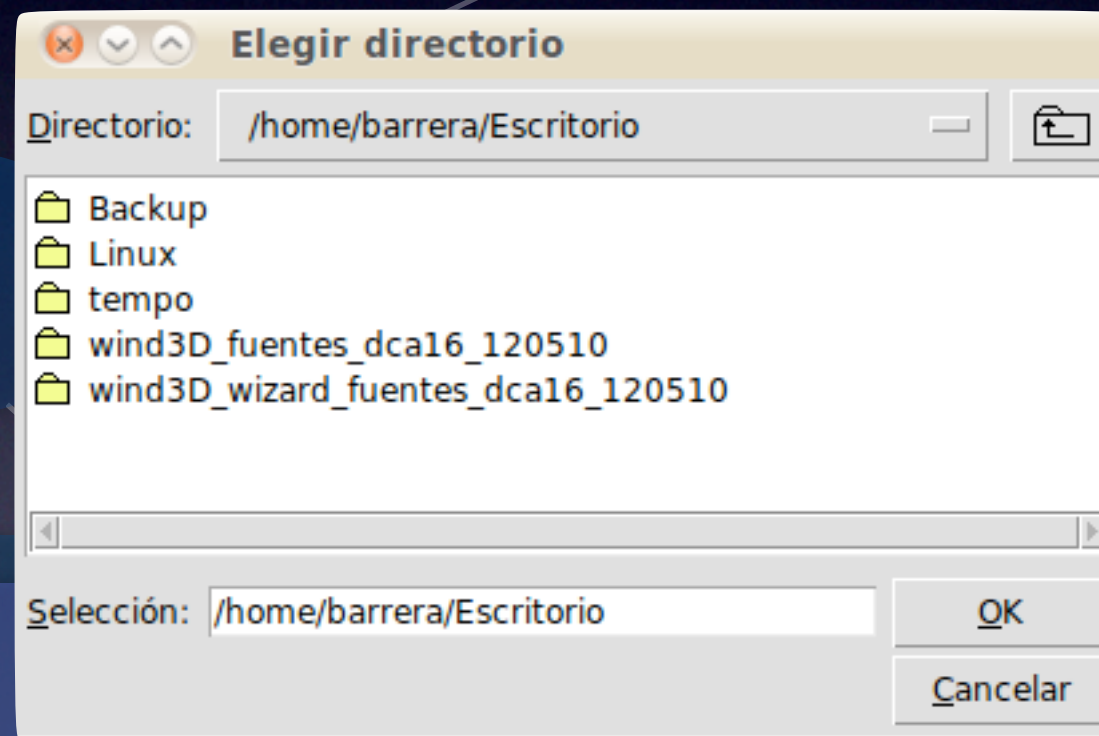


Malla de Tetraedros



Viento

Datos de viento

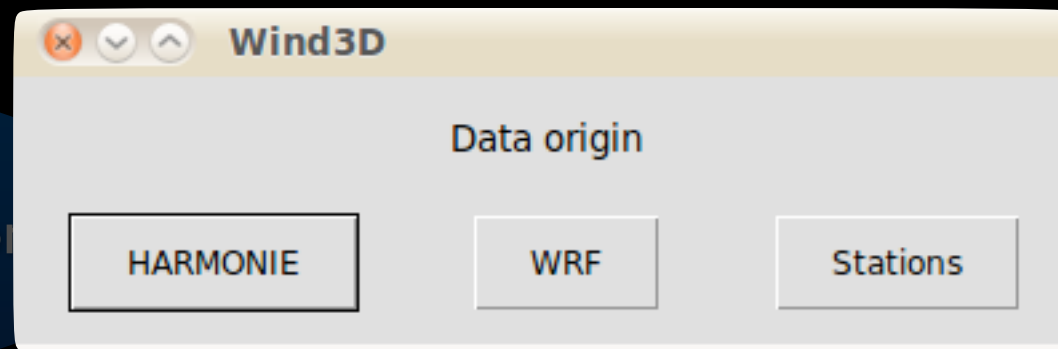


Estaciones de medida

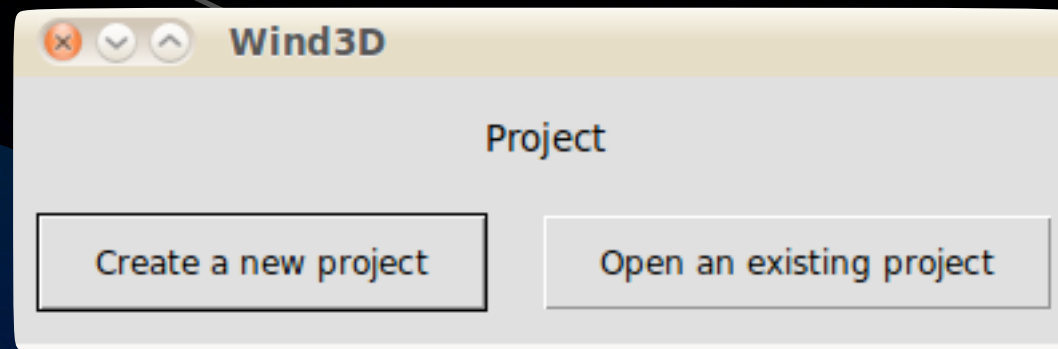
WRF

NetCDF
Preproceso

Configuración

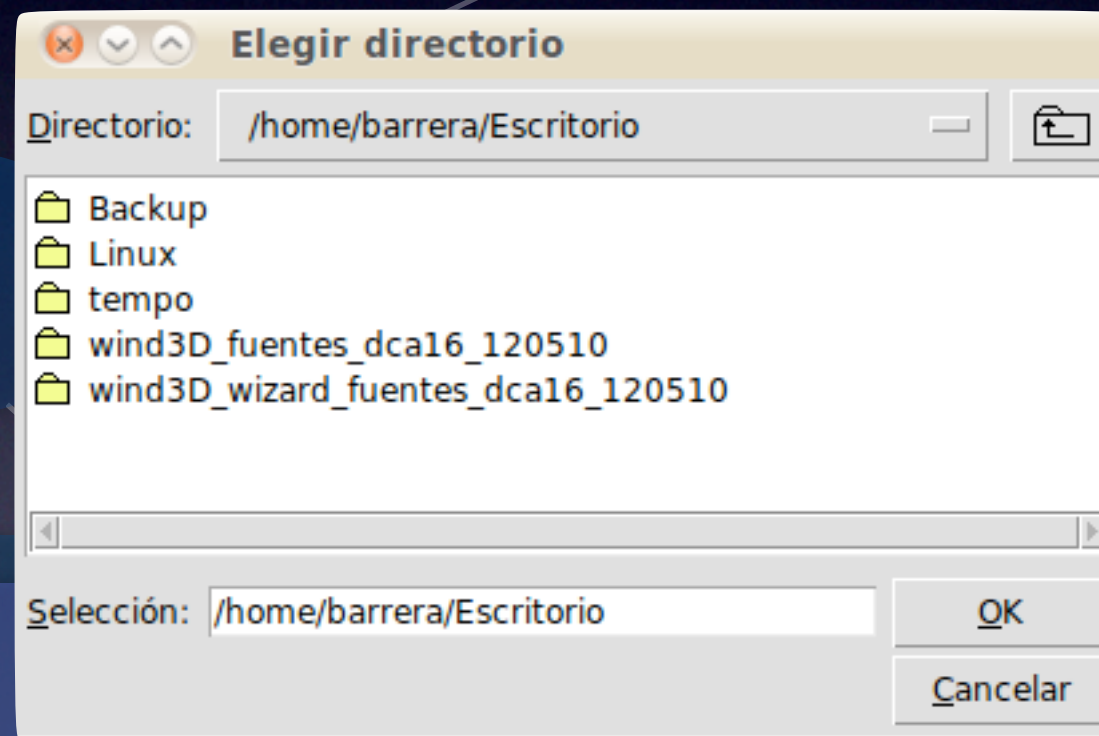


Malla de Tetraedros



Viento

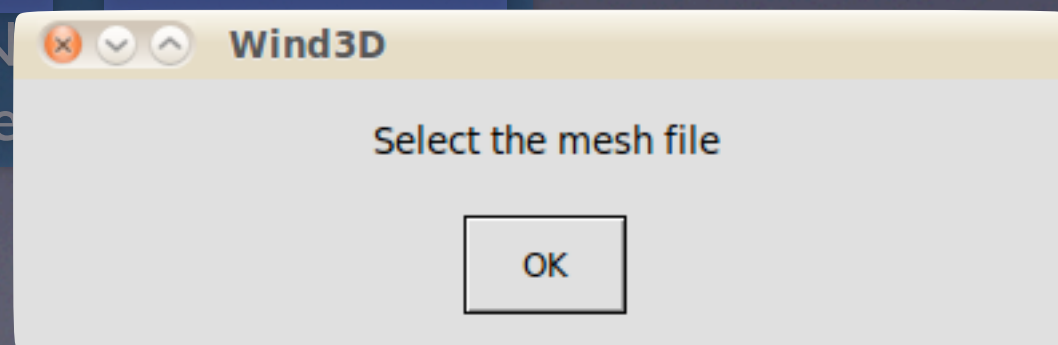
Datos de viento

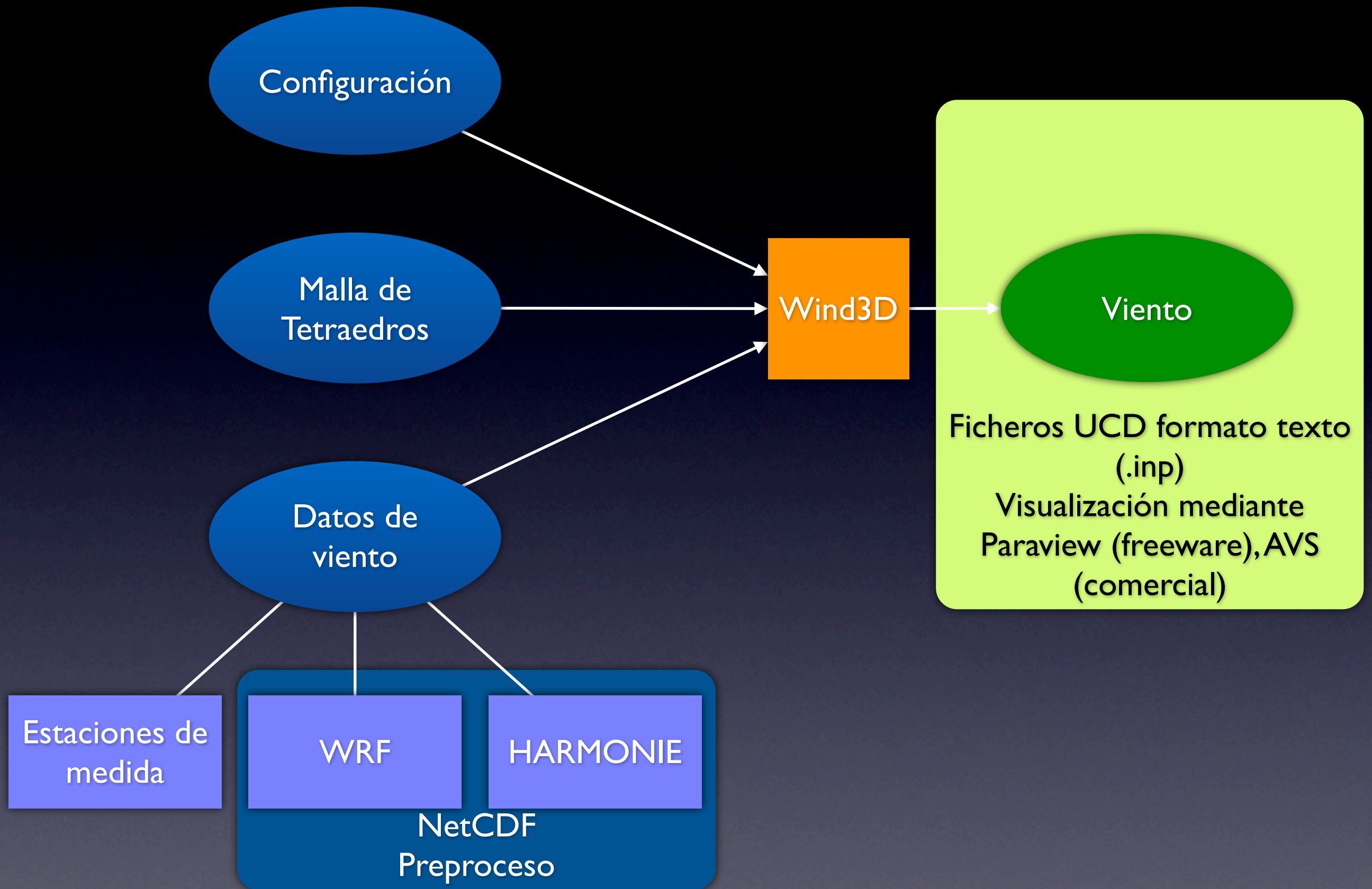


Estaciones de medida

WRF

N
Pre





¿Cuestiones?

