

**CENTRO** 2020

PORTUGAL  
2020



UNIÃO EUROPEIA  
Fundo Europeu  
de Desenvolvimento Regional

# Wide**monitor**

Project Name | Widemonitor

Project Code | 3460

Main purpose| This project aims to develop a radio spectrum monitoring system, covering a wide range of frequencies, which corresponds to the spectrum where 90% of wireless communications are supported.

Area of intervention|CENTER

Beneficiary| WAVECOM (leader), UBIWHERE e IT

Approval date| 21-10-2015

Start date| 01-11-2015

Closing date| 31-01-2018

Total eligible cost| 793.439,16 EUR

EC Contribution| FEDER – 521.782,42 EUR

Objectives, activities and expected results:

Build a low cost probe able to measure the broadest band possible, including bands from 30MHz to 6GHz (UHF and micro waves) Able to be seamlessly integrated into a mechanical structure that ensures easy installation in both urban and rural environments with concerns on its visual impact as well as vandalism.

