

## Getting access to rural broadband for an isolated rural community

EAFRD-funded projects

## **SPAIN**

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|--------|---------|----------|
| Improv | quality | in rural |

**Location** Eivissa island

Programming period 2007 - 2013

#### Axis / Priority

Axis 3 – Quality of life in rural areas and diversification of the rural economy

#### Measure

M321 - Basic services for the economy and rural population

Funding (EUR)

Total budget 30 087 EAFRD 11 782 National/region. 13 190 Private 5 115

Project duration 2012 - 2013

Project promoter info@leadereivissaiformente ra.com tel. + 34 971 19 5567

Website www.leadereivissaiformente ra.com/index.php

ENRD Contact Point Rue de la Loi, 38 Boîte n.4 - 1040 Brussels, Belgium Tel. +32 2 801 38 00 email: info@enrd.eu website: http://enrd.ec.europa.eu/

# A local association used EAFRD support to get broadband coverage in a rural area which

# A local association used EAFRD support to get broadband coverage in a rural area which was previously lacking any access to internet or telephone connection.

#### Summary

The traditional villages of Ibiza and Formentera islands are very dispersed. This makes access to essential services, such as internet access, very difficult. This is the case of Rafal Trobat, Ibiza. It is a set of deep valleys between mountains without conventional telephone or internet coverage. The inhabitants of these valleys, scattered in isolated houses suffer from the lack of such services, especially when compared to those living in urban areas.



To address this problem the 'Association of Rafal Trobat neighbours' used EAFRD support to install two general antennas to bring broadband coverage into the valleys. Individual antennas where also installed to capture the signal of the general antennas, thus providing internet coverage and fixed telephony to all houses in the area.

#### Results

Internet coverage and fixed telephony became available to all households in the area, about 50 rural homes, in total.

This type community initiative became a benchmark to the whole rural population of the territory.

#### Lessons & Recommendations

□ A key success factor was bringing together the rural communities, providing them with leadership and managerial skills so that they could collectively address their own problems through the efficient use of public financing.







### Getting access to rural broadband for an isolated rural community

#### Context

The traditional villages of Ibiza and Formentera islands are very dispersed. This makes access to essential services, such as internet access, very difficult. This is the case of Rafal Trobat, Ibiza. It is a set of deep valleys between mountains without conventional telephone or internet coverage. The inhabitants of these valleys, scattered in isolated houses suffer from the lack of such services, especially when compared to those living in urban areas.

#### Objectives

The objective was to improve the connectivity of remote rural areas.

#### Activities

To address this problem the 'Association of Rafal Trobat neighbours' used EAFRD support to install two general antennas to bring broadband coverage into the valleys. Individual antennas where also installed to capture the signal of the general antennas, thus providing internet coverage and fixed telephony to all houses in the area.

#### Main results

Internet coverage and fixed telephony became available to all households in the area, about 50 rural homes, in total.

This type community initiative became a benchmark to the whole rural population of the territory.

#### Key lessons

A key success factor was bringing together the rural communities, providing them with leadership and managerial skills so that they could collectively address their own problems through the efficient use of public financing.

