

Alsómocsolád (Hungary)



Alsómocsolád is a village of 320 inhabitants, located in the Northern part of Baranya County, in Southern Hungary, the gateway of the Baranya Ridge, one of the pearls of our narrow environment thanks to its outstanding natural values.



The community worked together to reverse the negative trend

Ageing - Availability of services - Poor income-generating capacity

Development of local services

Development of tourism, services, and accommodation

Innovative elderly care

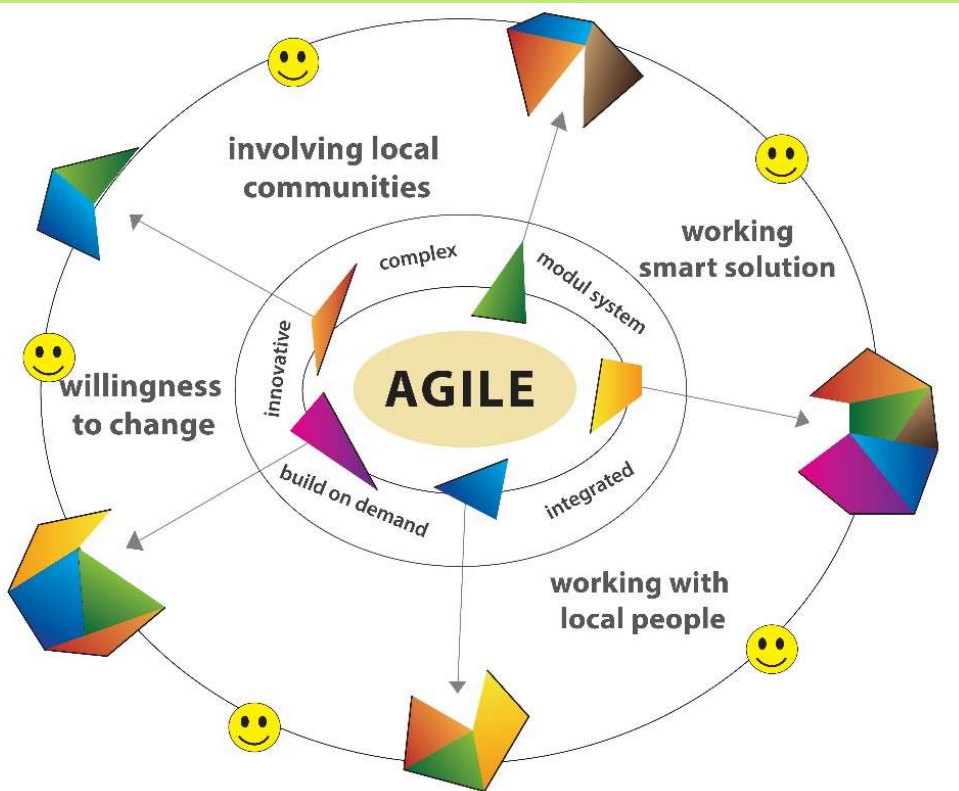
Future planning workshop - support for the municipality

Development of regional cooperation and human resources

Establishment of smart villages/territories to improve living standards



Appropriate technological solutions with agile methodology



The results are based on the involvement of stakeholders, not on pre-defined processes

Provides smart solutions, not detailed documentation

Development is based on continuous assessment of stakeholder needs, not on a pre-defined plan

It prepares the community for the changes

An integral (complex?) task...

- A smart village is based on the local needs of its inhabitants - COMMUNITY PLANNING, STRATEGIC THINKING
- Access to information and knowledge is essential for smart solutions - EQUAL OPPORTUNITIES, TRAININGS
- Smart developers impact on local human resources and have infrastructural elements - CAPACITY DEVELOPMENT, INNOVATION, DIGITALISATION
- Rapid technological development requires rapid implementation of improvements - RESILIENCY, SUSTAINABILITY

LEARNING ORGANISATION, NETWORKING, GOOD PRACTICES

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WHAT WE'VE RECEIVED :

- ✓ Learning good practices
- ✓ New ideas, inspiration, motivation
- ✓ National and international contacts

WHICH CAUSED DIFFICULTIES :

- ❖ Lack of time
- ❖ Language difficulties
- ❖ Transfer of information to decision-makers
- ❖ Adaptability



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ENERGY CLUSTER

- ✓ Residential energy survey
- ✓ SECAP and Climate Strategy preparation
- ✓ EU projects:
 - ✓ EUCF application (as consortium leader)
 - ✓ SHAREs project (HORIZON2020, as pilot site)
 - ✓ SURF project (as partner municipality)
 - ✓ RECAH project (expert support for the establishment of a rural energy community)
 - ✓ Residential energy projects
 - ✓ Cooperation with professional organisations, NGOs, other municipalities

OUR PLANS

- "Clean backyard, energy efficient house" programme
- ESC Volunteer programme
- Smart solutions for energy management
- Setting up a Community financial fund
- Creating a renewable energy community



DIGITAL CLUSTER

- ✓ Smart Village Strategy
- ✓ Smart Municipal Mirror Methodological Guide
- ✓ Webcam system
- ✓ LivingLab, Shelter Home (NOBI smart lamp)
- ✓ Smart solutions for health promotion
- ✓ Home-Space Portal
- ✓ HolMiApp and Digital Wanderer apps

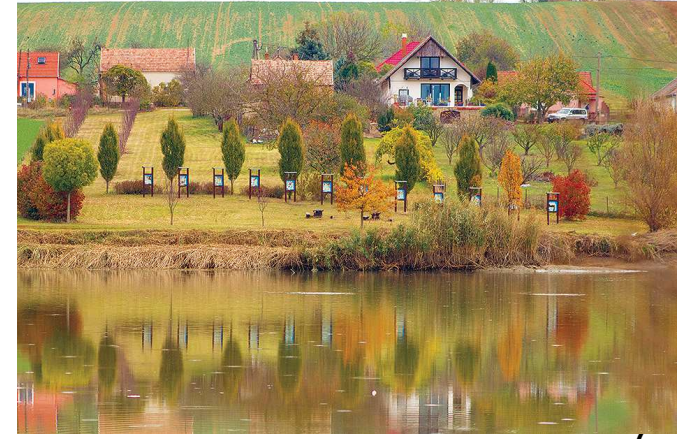
OUR PLANS

- Smart solutions for quality ageing conference
- Virtual Alsómocsolád System
- Interactive visitor centre, tourism development
- Smart solutions for energy management



OUR RECOMMENDATIONS

- ❑ Sharing good practices on the website, in several languages
- ❑ Short videos, subtitled, in several languages
- ❑ Mentored support for the adaptation process
- ❑ Use of a template with details of the project implementation (steps, preparation process, village involvement, conditions, costs, etc.)
- ❑ Submission of joint proposals



**THANK
YOU
FOR
YOUR
KIND
ATTEN-
TION**



VISIT US BOTH PERSONALY AND VIRTUALLY

Contact us via email: smartalsomocsolad@gmail.com