Title of the example of good practice	The protection of the Livno cheese and exercising
	the rights of small-volume producers
Categories	Local products, Local initiative, Management
Organization	Association of producers of the traditional Livno
	cheese "Cincar"; Cincar 2 Agricultural Cooperative
Partners	The municipality of Livno and the Herzeg-Bosnia
	County
Area of Activity / Location	Livanjsko polje ("the Livno field")
Country	Bosnia and Herzegovina
Degree/form of protection	Ramsar site. The process of protection according to
	national categorization currently in progress
Scope of implementation (local,	Local
national)	
Time period required to achieve a	10 years
solution	
Number of projects	5
Number of employees	1 (4 since the beginning of 2018)
Budget	EUR 1,000,000
Funding source	UCODEP (Unity and Cooperation for the
	Development of Peoples), UNDP (United Nations
	Development Programme), Czech Development
	Agency
More information about the project	http://www.okusihercegovinu.com/tradicionalni-
(link)	proizvodi/livanjski-sir/
Contact person	Jozo Baković
Achievements	founding the association for the protection of an
	autochthonous product, among the first in Bosnia
	and Herzegovina
	more than 50 family-run productions are
	members of the Cincar association (number of
	members growing constantly since foundation)
	indirect benefit for the people – 500 (family
	members collecting an income from the activities)

 number of new services – 20 new small dairy
farms
 foundation of an agricultural cooperative – 11
member families
 increased product quality and quantity (110
tonnes of cheese)
• increase in livestock units – 8,000 sheep, 700
cows
association members are active participants in
working groups involved in legislation related to
autochthonous products of Bosnia and
Herzegovina

Problem/opportunity	
Problem you wish to solve	Loss of primary market
	Lack and non-implementation of legislation related to
	the protection of autochthonous products and food
	safety
	Unfair competition
	Disparities in product quality
Opportunities you wish to seize?	traditional agricultural production
	high-quality pastures
	engaged local community
	widely recognized brand
	demand for autochthonous products
Planning	
Key pre-requisites for success	existence of a recognisable product with a long-
	lasting tradition
	possibility of founding an association that would serve
	as a legal entity for livestock farmers, and so that they
	would jointly agree on their priorities and direct their
	resources
	a person that understand the forms and ways of

	submitting project proposals
How did the idea come to you?	Our original idea was the protection of products and
	achieving the rights of small-volume producers in
	Livanjsko polje.
	The cooperation with the Italian association UCODEP on
	the "Taste Herzegovina" project really opened our eyes.
	We took organized trips to visit producers in Italy and
	Croatia and that's when we started to get a picture of
	what we need and want. We saw that the quality of our
	product matched all others, but also that there are other
	things we need to work on. They were the ones that
	financed our first 6 mini dairy farms. The municipality of
	Livno, Herzeg-Bosnia County and the UNDP joined later,
	and now, with the support of the Czech Development
	Agency, we are concluding the process we started 10
	years ago.
How much time has passed since	Opening the first mini dairy farms had positive feedback,
the conceptualisation of the idea	and the general public became familiar with the
until the moment you could see	producers' objectives maybe a year and a half since the
the positive effects?	beginning of the "Taste Herzegovina" project. This was
	also recognised by the municipality which joined the
	project. All this resulted in invitations for the association to
	exhibit at trade fairs all around Bosnia and Herzegovina.
Is the idea part of a more	The production of the Livno cheese is included in:
expanded strategy?	municipal and county development strategies
	national / political-division-specific documents and
	strategies related to environmental protection,
	autochthonous products, cultural heritage and/or tourism
	and rural development strategies.
Implementation	
Key stages – from idea to	Founding of producers' association (defining work
actualisation?	goals and setting priorities)
	2. Strengthening cooperation with associations, donors,
	local authorities, scientific institutions and the media

(more intensive contact, common projects) 3. Education (organised visits to similar producers abroad, workshops) 4. Adapting to conditions and standards required by regulations related to the protection of origin and food safety in Bosnia and Herzegovina and the EU. 5. Cooperation with the Czech Development Agency (branding, infrastructure, equipment) Which actions have you founding the association of producers of the undertaken? traditional Livno cheese, which enabled us to initiate concrete cooperation with representatives of authorities, donors, associations, scientific institutions, the media joint identification of issues and finding solutions with the partners organised visits to similar producers and fairs in Italy and Croatia, and, most recently, the Czech Republic and Slovakia fulfilment of all statutory requirements for product protection (ordinance, standardisation, traceability, recipe uniformity and control system) participation in working groups for the drafting of legislation and ordinances related to the protection of autochthonous products and local development strategies joint presentation at trade fairs including the local authorities in attracting projects adaptation, construction and furnishing of a mini/family dairy farm for the purpose of adjustment to all current hygiene standards founding of a cooperative is more rentable than doing business as individual sole proprietorships started a regular annual cheese trade show

	training for Cooperative management
	branding – a unique label, but each family has their
	own marking
	a common facility consisting of a sales and office
	space, cheese museum and storage space
	equipping a laboratory for products of animal origin of
	the county Office for Food and Veterinary Medicine
	promotion of the tourist cheese route
How much was the total	1. The project was funded by UCODEP and its value was
investment per stages and who	EUR 15,000. It was co-funded by the municipality of Livno
were the donors?	and the producers (education and the first 6 mini dairy
	farms)
	2. UNDP and the municipality of Livno EUR 25,000
	(mini dairy farms, meeting statutory requirements)
	3. Stage: Czech Development Agency, Livno municipality,
	Herzeg-Bosnia County EUR 1,000,000
	(education, mini dairy farms, equipment, construction of
	warehouse and expo-sales centre, promotion, laboratory
	equipment)
What are the roles of the	The Italian NGO, UCODEP, conducted the project of
partners?	the protection of autochthonous products in
	Herzegovina and south-western Bosnia; they were
	the ones that contacted us and we started
	cooperating and developing this process.
	The municipality of Livno – back when we were
	individual agricultural producers, we already had good
	relations with the consulting service of the
	municipality. It helped us to continue the cooperation
	as an association and take it to a higher level. We
	arrived with a project for which we needed co-funding
	and, after a lot of negotiations, they agreed to
	cooperation. Since then, we have been actively
	participating in the municipality's working groups

	related to the adoption and implementation of development strategies, but we also, in turn, include the employees of the municipality in charge of the economy in all of our activities. • UNDP/GEF At their invitation, we applied for small grants within the project of peatland protection in Livanjsko polje they were implementing. Following the project, we continued the cooperation on other projects they were implementing here as well. • The WWF recognised our work, promoted it and included us in the work of coalitions of associations from the basin of the Cetina river called "Partnership for the Environment"; we also participated in the initial meetings of the committee of the stakeholders of the Ramsar site. • Scientific institutions got involved in the implementation of the project from the beginning in a consulting capacity; there are also a lot of scientific papers on the Livno cheese, and the students of the Faculties of Agriculture and Food Science of Sarajevo
How did you select the local	and Mostar still come here for field trips. Based on the local stakeholders' interest and capacities.
stakeholders?	The participants were livestock owners of the Livanjsko
5.55110100101	polje area.
How have you included the	A business requiring the involvement of entire families
stakeholders?	which is also their source of income. Such small family
	farms are, unfortunately, barely surviving, and we're
	trying to include them in the Cooperative and give them
	some boost as much as we can. All family members of
	the producers received training depending on their jobs.
Which vulnerable groups have	Through equal approach as with other stakeholder groups
you included and in what way?	- through conversation and subsequent e-mail and
	telephone communication. More than 50 representatives
	of the association participated in its activities, out of which

	half were women and young people.
Have you drawn the attention of	The association and, subsequently, the cooperative was
the local stakeholders to their	founded because we couldn't reach the decision makers
rights to information?	individually in a productive way. They cooperated
	individually with scientific institutions, experts,
	international organisations and associations. They all
	suggested we join forces so that we, the small-volume
	producers among larger dairy farms, could achieve our
	rights.
	Acting as an organised unit is different, it has opened a
	lot of doors to us and, most importantly, it has offered us
	the possibilities (administrative, educational) to implement
	projects. Now our priorities are clearly defined and we're
	tackling them together.
	The business we are in demands a great effort from the
	entire family. Even the children assist in the work. And the
	wives are usually the ones that make the cheese, and
	they've all been trained when we were implementing
	production standardisation.
Which communication activities	We had no plan with regard to communicating with the
have you implemented and which	general public whatsoever. We have neither the time nor
channels have you used?	the skills it requires. Due to the general lack of time, it's
	hard enough to maintain communication amongst
	ourselves. So far, we've produced some promotional
	material as part of project-related activities, and we're
	sometimes invited to appear on the radio and called up
	for interviews. This is about to change, as this stage of
	the project is all about branding and product promotion,
	and we will appoint a young person for the task.
How have you included the	Developing standards for sustainable business – energy
activities of reducing and	efficiency product quality depends on the alimentation,
alleviating climate change into	which, in turn, depends on the climate conditions such as
your work?	floods and droughts. Unfortunately, this is beyond our
	influence and I hope that the area protection activities will
	. '

	also resolve the management of water issues in the
	fields.
Challenges during	Administrative:
implementation:	Slow implementation of procedures and insufficient
implementation.	·
	institutional support in the initial stages of the initiative.
	Lack of time and a person to coordinate the activities.
	Technical:
	Lack of capacities (a single person on the project). This
	was the first time we dealt with the implementation of a
	project on such a large scale, and we lacked the
	necessary skills and experience to manage it. This was
	resolved by educating the members and including
	institutional experts (municipality, county) in project
	management.
	Financial:
	It's often impossible to obtain the necessary co-funds
	from the local authorities within the required time limit.
	With the stakeholders:
	Getting the stakeholders to work together in order to
	achieve better results.
Change	
How was the negative	The constant increase of production prevents the
environmental impact reduced?	overgrowing of grasslands and revives the neglected
	pastures. Some association members have over 1000
	sheep. The grazing helps maintain the natural eco-
	systems and so does the mechanical mowing for the
	purpose of collecting hay for the winter.
	The total surface of the Livanjsko polje that is being
	maintained is 21,761 ha.
Positive economic (E) and social	The public sector – national:
(S) change in:	The importance of the association and its participation in
	working groups for the drafting of laws on the protection
	of food origin has been recognised.

The public sector – local:

The promotion of the area and local producers, increased visibility. The credibility of local authorities in relation to the donors has increased due to the implementation of a large-scale project.

The municipality of Livno recognised the Cincar Association as the key partner in achieving strategic goals and the importance of this product to the recognisability of the area. The Livno cheese is also an important item in other strategic goals related to tourism and culture. For example: The "Cheese Days" event, although still emerging, is an integral part of the Livno cultural summer programme. The municipality of Livno gets an expo-sales area for its trademark product. The Herzeg-Bosnia County also included the smallvolume producers in its support programmes, where before it has only supported large-scale dairy farms and their collaborators. Production development and the protection of the traditional Livno cheese is also included in the municipal and county development strategies. The process of drafting a county-wide rural development strategy, in which we're actively participating, is currently in progress.

The business sector:

E: increased income, sustainable business activities
S: promoting products and services, the possibility of
networking and joint action. Solely local companies and
supplier were contracted during the construction of the
mini dairy farms and the common facility.

The large-scale dairy farms producing cheese agreed to a dialogue, which has never been the case before.

Local businesspeople (restaurants, merchants) gain quality partners and suppliers.

By meeting the requirements for export into the EU

	,
	countries, the product will make its way back to its
	primary market, the Dalmatian coast, where the
	"traditional Livno cheese" will once again be available
	without any legal issues. The same goes for all the
	restaurants and supermarket chains in the country and
	abroad, which will be able to offer traditional Livno cheese
	for the first time ever.
	The local community:
	Economic:
	The 50 families that are members of the Association of
	producers of the traditional Livno cheese "Cincar" draw
	economic benefits. At the moment, over 200 people make
	a living from this type of cheese production.
	About 20 families (that meet the requirements) founded
	the Cincar 2 Cooperative, within the project of the Czech
	Development agency, so that they could enter the market.
	The other families can join the cooperative as soon as
	they fulfil the requirements as stipulated by the ordinance.
	Lower costs of laboratory production control.
	Two people are employed full-time (two more planned).
	Social:
	Legalised market and products.
	Product protection as part of the heritage and culture of
	the area. The cheese museum.
	The public has been informed of the status and issues of
	traditional producers.
	The scientific community:
	Participating in protection processes from the beginning
	and enabling field work for students (Faculty of
	Agriculture and Food Science of Sarajevo) and
	monitoring the status and habitats of species.
What's your greatest contribution	For the people
to the project?	Increasing the income of the local community based on
- 17	3

	our own products and services.
Replication and	
recommendations	
What are the key things essential	founding a producers' association and strengthening
to replication?	its capacities
	quality and recognisability of the producers
	including decision makers and managers in the very
	beginning of project implementation
	including scientific institutions, i.e. experts and
	students in the initial stage of the project
	persistence
	good cooperation between project partners and a
	common effort
Is there anything you would do	Hire a younger person who understands the forms and
differently (and recommend	ways of submitting project proposals. We found a lot of
others)?	calls for projects complicated, and some donors provided
	expert assistance in the drafting of projects, as well as the
	counselling service of the municipality of Livno.
	As an association, we took a long time to get involved in
	the processes around us. The moment we started to
	cooperate more intensely amongst ourselves, as well as
	encourage each other and insist on cooperation with all
	the stakeholders of the process, a lot of possibilities
	opened up.
What is the key element for	A recognised product and market positioning.
project sustainability?	
Where do you see this idea being	A recently established protected area can apply this
replicable?	model, i.e. this model can be one of the key
	factors/arguments in the process of advocating the
	establishment of a protected area.
	The protected areas the assets of which are managed by
	municipalities and/or other institutions managing public
	assets.

	Products of a specific geographical origin.
What are your recommendations	a more significant participation of local authorities in
for policy improvements?	supporting local initiatives (securing financial
	resources – subsidies)
	passing and implementing laws related to the
	protection of autochthonous products
	the protection of Livanjsko polje by national
	categorisation
	improving the competitiveness of local products on
	the market
	facilitating market access for small-volume producers
What are the areas for which	Market positioning (promotion and sales)
you'd like to know about the	
examples of good practice?	
Expectations	
What do you expect from the	That the people recognise these examples, based on
"Nature for People" site?	what we do, as models for achieving economic benefits
	through the preservation of natural resources and product
	and service placement.
What do you expect of the WWF?	the promotion of traditional animal husbandry
	partnership
	organisation of education and trainings
	exchange of experiences