



Review of the relevant legislation and new document

***“National programme for the conservation of traditional
breeds “***

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Ministry of Agriculture, Fisheries and Rural Development

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Ministry of agriculture, fisheries
and rural development

STATE SUPPORT IN AGRICULTURE, FISHERIES AND FORESTRY



Rural
development
scheme



Income support
scheme



Capital
investments
scheme



Production
support
scheme



TRADITIONAL
AND PROTECTED
BREEDS CONSERVATION



Traditional and protected farm animals list
(NN 127/98, 73/03,39/06)
Regulation on support within Traditional and protected
breeds conservation programme
(NN 3/07, 155/08)



LEGISLATION

Dealing with:

- ➡ Implementation of the breeding work
- ➡ Financial support for the protection of the traditional and protected breeds
- ➡ Other rules which have got impact on traditional and protected breeds

LIVESTOCK ACT

ACT ON STATE SUPPORT
IN AGRICULTURE,
FISHERIES AND FORESTRY

VETERINARY ACT

ACT ON NATURE
PROTECTION



LEGISLATION

LIVESTOCK ACT



Breeding of the animals in the
conventional production and
traditional and protected breeds

Livestock act defines:

- Entry in the herd books of the breeding animals
- Identification of the breeding animals
- Testing of the breeding traits, assesment of breeding animals
- Reproduction of breeding animals
- Trade with breeding animals




LEGISLATION




**ACT ON STATE SUPPORT
IN AGRICULTURE, FISHERIES
AND FORESTRY**



VETERINARY ACT



**Determines amount of financial
means for subsidies for keeping
traditional and authentic breeds**




**Protection of health and welfare of all
animals**



LEGISLATION




ACT ON NATURE PROTECTION



System for protection of nature
including overall biological and
landscape diversity (traditional
and protected breeds)



CONVENTION ON BIOLOGICAL DIVERSITY



Croatia accepted Convention on
biological diversity (Rio de Janeiro
1992)



Traditional breeds

CATTLE

- Slavonian Syrmian podolian cattle
- Istrian cattle
- Busha cattle



DONKEY

- Istrian donkey
- Littoral Dinaric donkey
- North Adriatic donkey



SHEEP

- Tzigai sheep
- Cres island sheep
- Dalmatian “pramenka”
- Ruda (Dubrovnik) sheep
- Istrian sheep
- Krk island sheep
- Pag island sheep
- Rab island sheep
- Lika sheep “pramenka”



HORSE

- Lipizzaner
- Croatian Posavac
- Međimurje horse
- Croatian cold blood horse





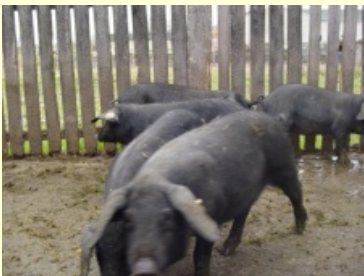
GOAT

- Croatian spotted goat
- Croatian white goat



PIG

- Black Slavonian pig
- Turopolje pig



POULTRY

- Zagorje turkey
- Croatian hen



HONEY BEE

- Grey honey bee



**PAYMENT FOR TRADITIONAL
AND PROTECTED BREEDS
PER YEAR**

YEAR	2004.	2005.	2006.	2007.	2008.
PAYMENT (€)	500.000	1.500.000	1.800.000	3.200.000	3.900.000



MINISTRY OF AGRICULTURE, FISHERIES AND RURAL DEVELOPMENT

PAYMENT PER BREED

	<u>CATTLE</u>	<i>HORSE</i>	PIGG	<i>SHEEP AND GOAT</i>	<i>DONKEY</i>
Per animal (€)	540	270	140	47	130

	CROATIAN HEN	ZAGORJE TURKEY
Per beak (€)	8	20



**ACTIVITIES IN YEAR
2009**

**ADOPTION OF NATIONAL CONSERVATION PROGRAMME
FOR TRADITIONAL AND PROTECTED FARM
ANIMAL BREEDS**

Strategic priority area:

**Characterization,
inventory
and monitoring of trends
and associated risks**

**Sustainable use
and development of
animal genetic
resources**

**Conservation of
animal genetic
resources**

**Policies, institutions
and capacity building**



STRATEGY SETTING AND ACTION PLANS

**1. Establish framework for
“National conservation programme
for traditional and protected
farm animal breeds”**

Action Plan 1.1.

Establish “National Committee for the conservation of traditional and protected farm animal breeds”

Action Plan 1.2.

Establish “Coordination-informative center for the conservation of traditional and protected farm animal breeds”

Action Plan 1.3.

Integrate “National conservation programme for traditional and protected farm animal breeds” into global net for farm resource protection



STRATEGY SETTING AND ACTION PLANS

2. Establish traditional and protected farm animals monitoring in Croatia

Action Plan 2.1.

Regular and continuous update of
“Traditional and protected farm animals
monitoring report”

Action Plan 2.2.

Continuous monitoring of farm
genetic resources in Croatia

Action Plan 2.3.

Endangered status determination for
traditional and protected breeds in
Croatia

Action Plan 2.4.

Continuous characterization of
traditional and protected farm animals
in Croatia in means of appearance,
productivity and genetic characteristics



STRATEGY SETTING AND ACTION PLANS

**3. Develop effective *in situ*
conservation programme for traditional
and protected breeds in Croatia**

Action Plan 3.1.

Establish (adapt) sustainable
in situ breeding programmes
for traditional and protected
breeds in Croatia

Action Plan 3.2.

Develop models for traditional and
protected breeds utilization within *in situ*
conservation methods



STRATEGY SETTING AND ACTION PLANS

**4. Develop ex situ programmes
for traditional and protected
breeds in Croatia**

Action Plan 4.1.

**Gene bank for traditional and protected
breeds**

Action Plan 4.2.

**Establish data – information registry for
gene bank**

Action Plan 4.3.

**Develop new methods and capacities for
genetic material management**



STRATEGY SETTING AND ACTION PLANS

**5. Develop measures and action plans
for traditional and protected
breeds conservation in crises**



Action Plan 5.1.

**Develop and adjust action plan strategies
for traditional and protected
breeds preservation in case of
epidemic disease and natural disaster**



STRATEGY SETTING AND ACTION PLANS

**6. Support measures development for
traditional and protected breeds
conservation programmes in Croatia**

Action Plan 6.1.

Develop and promote traditional and protected breeds economical competitiveness through food production programmes

Action Plan 6.2.

Incorporate traditional and protected breeds into protected area because of biodiversity maintenance

Action Plan 6.3.

Develop support measures for preservation of traditional producing systems in function of protection farm animal genetic resources



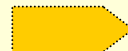
STRATEGY SETTING AND ACTION PLANS

**7. Research – development support
for traditional and
protected breeds efficiency model**



Action Plan 7.1.

Evaluate, develop and alignment of *in situ* and *ex situ* programmes for traditional and protected breeds conservation scheme in Croatia



Action Plan 7.2.

Research activities within National programme



MINISTRY OF AGRICULTURE, FISHERIES AND RURAL DEVELOPMENT

Thank you for your attention !

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