

Supplementary Materials. Table S1. Actions and objectives of Life Tritó del Montseny Project.

Group of actions	Id Action	Accion Name	Objective
A. Preparatory actions, preparation of management plans and/or action plans	A1	Management and improvement of the captive breeding programme for the Montseny newt: genetic evaluation	To ensure genetic conservation of <i>C. arnoldi</i> and expand its geographic distribution
	A2	Management and improvement of the Montseny newt captive breeding programme: identification of possible causes of bone tissue abnormalities and study of sperm quality	To ensure genetic conservation of <i>C. arnoldi</i> and expand its geographic distribution
	A3	Management and improvement of the captive breeding programme for the Montseny newt: technical development of naturalised aquariums	To ensure genetic conservation of <i>C. arnoldi</i> and expand its geographic distribution
	A4	Management and improvement of the captive breeding programme for the Montseny newt: information from Life Triton Montseny to potentially involved private owners	To increase hydrological quality and ecological flow of streams / To eliminate or minimize the threats that exist in the riparian habitat
B. Purchase/lease of land or compensation for use rights	B1	Purchase of land or compensation for use rights, where there are Montseny newt populations with obvious threats	To increase hydrological quality and ecological flow of streams / To eliminate or minimize the threats that exist in the riparian habitat
	B2	Implementation of land stewardship agreements with private owners	To increase hydrological quality and ecological flow of streams / To eliminate or minimize the threats that exist in the riparian habitat
C. Concrete conservation actions	C1	Environmental planning and legislation: Conservation plan for the Montseny newt	To establish proper legal coverage and to approve a conservation plan
	C2	Environmental planning and legislation: steps to include the Montseny newt in the Habitats Directive	To establish proper legal coverage and to approve a conservation plan
	C3	Environmental planning and legislation: biodiversity information system and database	To monitor the conservation status and increase scientific and technical knowledge

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C. Concrete conservation actions	C4	Remodelling of the water collection and distribution system	To increase hydrological quality and ecological flow of streams / To eliminate or minimize the threats that exist in the riparian habitat
	C5	Promoting the sustainable and responsible use of water: installation of rainwater and greywater collection systems	To increase hydrological quality and ecological flow of streams / To eliminate or minimize the threats that exist in the riparian habitat
	C6	Promoting the sustainable and responsible use of water: implementing green wastewater filters in isolated houses	To increase hydrological quality and ecological flow of streams / To eliminate or minimize the threats that exist in the riparian habitat
	C7	Improve riverbank habitat: ecological connectivity in streams through road infrastructures	To increase hydrological quality and ecological flow of streams / To eliminate or minimize the threats that exist in the riparian habitat
	C8	Improve riparian habitat: native riparian habitats and good forestry practices	To increase hydrological quality and ecological flow of streams / To eliminate or minimize the threats that exist in the riparian habitat
	C9	Captive breeding and restocking of the Montseny newt: extension of the Torreferrussa breeding center	To ensure genetic conservation of <i>C.arnoldi</i> and expand its geographic distribution
	C10	Captive breeding and restocking of the Montseny newt: operation of the Torreferrussa breeding center	To ensure genetic conservation of <i>C.arnoldi</i> and expand its geographic distribution
	C11	Captive breeding and restocking of the Montseny newt: expand and improve the breeding center of the Barcelona Zoo	To ensure genetic conservation of <i>C.arnoldi</i> and expand its geographic distribution
	C12	Captive breeding and restocking of the Montseny newt: operation of the breeding programme at the Barcelona Zoo	To ensure genetic conservation of <i>C.arnoldi</i> and expand its geographic distribution

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C. Concrete conservation actions	C13	Captive breeding and restocking of the Montseny newt: extension of the Pont de Suert breeding centre	To ensure genetic conservation of <i>C.arnoldi</i> and expand its geographic distribution
	C14	Captive breeding and restocking of the Montseny newt: operation of the Pont de Suert breeding centre	To ensure genetic conservation of <i>C.arnoldi</i> and expand its geographic distribution
	C15	Introduction of the Montseny newt and expansion of its distribution area	To ensure genetic conservation of <i>C.arnoldi</i> and expand its geographic distribution
D. Monitoring the impact of project actions	D1	Monitoring of conservation actions: technical follow-up of actions for sustainable and responsible water use and habitat improvements	To increase hydrological quality and ecological flow of streams / To eliminate or minimize the threats that exist in the riparian habitat
	D2	Monitoring of the Montseny newt stocks: natural and reintroduced	To monitor the conservation status and increase scientific and technical knowledge
	D3	Monitoring of Montseny newt populations: monitoring of infectious diseases in amphibians in the Montseny PN-RB	To monitor the conservation status and increase scientific and technical knowledge
	D4	Monitoring of Montseny newt populations: sampling of infectious diseases prior to the release of Montseny newt specimens	To monitor the conservation status and increase scientific and technical knowledge
	D5	Monitoring of environmental variables and impact of actions: qualitative and quantitative hydrological monitoring	To monitor the conservation status and increase scientific and technical knowledge
	D6	Monitoring of environmental variables and impact of actions: monitoring of the biological impact of interventions in coastal habitats	To monitor the conservation status and increase scientific and technical knowledge

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	D7	Monitoring of environmental variables and impact of actions: socio-economic impact of the Life Triton Montseny project	To Involve and engage stakeholders in the conservation of riparian habitats, their biodiversity and specifically, of the Montseny brook newt
E. Public awareness and dissemination of results	E1	Environmental information at local and visitor level: strategy and media relations	To Involve and engage stakeholders in the conservation of riparian habitats, their biodiversity and specifically, of the Montseny brook newt
	E2	Environmental information at the local and visitor level: elaboration of the corporate image	To Involve and engage stakeholders in the conservation of riparian habitats, their biodiversity and specifically, of the Montseny brook newt
	E3	Environmental information at local level and visitors: "Life Tritón Montseny" website	To Involve and engage stakeholders in the conservation of riparian habitats, their biodiversity and specifically, of the Montseny brook newt
	E4	Environmental information at local and visitor level: social networks	To Involve and engage stakeholders in the conservation of riparian habitats, their biodiversity and specifically, of the Montseny brook newt
	E5	Environmental information at the local level and visitors: promotional material for Life Tritón Montseny	To Involve and engage stakeholders in the conservation of riparian habitats, their biodiversity and specifically, of the Montseny brook newt
	E6	Environmental information at local level and visitors: networking	To Involve and engage stakeholders in the conservation of riparian habitats, their biodiversity and specifically, of the Montseny brook newt
	E7	Environmental information at the local level and visitors: Layman's report	To involve and engage the agents of the territory in the conservation of riparian habitats, their biodiversity and in particular the conservation of the Brook newt

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E. Public awareness and dissemination of results	E8	Local environmental education: exhibition "The Montseny newt and the riparian habitat"	To Involve and engage stakeholders in the conservation of riparian habitats, their biodiversity and specifically, of the Montseny brook newt
	E9	Local environmental education: education and awareness campaign: documentary film "El Tritón del Montseny"	To Involve and engage stakeholders in the conservation of riparian habitats, their biodiversity and specifically, of the Montseny brook newt
	E10	Local environmental education: educational programme within the scope of the Montseny PN-RB	To Involve and engage stakeholders in the conservation of riparian habitats, their biodiversity and specifically, of the Montseny brook newt
	E11	Local environmental education: Barcelona Zoo educational programme	To Involve and engage stakeholders in the conservation of riparian habitats, their biodiversity and specifically, of the Montseny brook newt
	E12	Training and awareness-raising programme on good forestry practices in coastal habitats	To Involve and engage stakeholders in the conservation of riparian habitats, their biodiversity and specifically, of the Montseny brook newt
	E13	Technical-scientific conferences on the diffusion of Life Tritó Montseny	To Involve and engage stakeholders in the conservation of riparian habitats, their biodiversity and specifically, of the Montseny brook newt
F. Project management	F1	Technical management and coordination of the project	To ensure that the project meets its administrative and economic objectives within the scheduled timeframe
	F2	Monitoring of the breeding program	To ensure genetic conservation of <i>C.arnoldi</i> and expand its geographic distribution
	F3	Technical monitoring of project progress: expert committee	To monitor the conservation status and increase scientific and technical knowledge

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	F4	Audit of project progress and final results	To verify compliance with national legislation and accounting rules, certify that all expenditure incurred complies with the Common Provisions of LIFE+
	F5	After Life Plan	Plan how the actions initiated with the LIFE project will be continued and developed after the end of the project