

Annex 2 to the Report

# Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem

## PROPOSED MEASURES

# MANAGEMENT PLAN

OF THE PROPERTY INSCRIBED ON THE WORLD HERITAGE LIST  
FOR THE PERIOD FROM 2022 TO 2026



Organizace  
Spojených národů  
pro výchovu,  
vědu a kulturu



Krajina pro chov a výcvik  
ceremoniálních kočárových koní  
v Kladrubech nad Labem  
zapsaná na Seznam světového  
dědictví v roce 2019

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Year: 2021

## **D PART I: MEASURES PROPOSED IN THE MANAGEMENT PLAN**

### **11 INTRODUCTION**

The measures proposed in Part I of the Management Plan (MP) are designed as a set of objectives to be implemented over a period of five years with the aim of preserving the outstanding universal value of the Landscape inscribed on the World Heritage List, its authenticity and integrity, as well as its attributes and components that constitute it.

This MP already takes into consideration the inscription of the property on the World Heritage List made in July 2019 and other legal matters that have been implemented since 2012 such as the designation of the Kladrubské Polabí Conservation Area and the renumbering of the plots of land etc.

It also takes into consideration other factors which were not covered by the previous MP such as the onset of climate change in the form of drought affecting woody vegetation and herbaceous vegetation on pastures and meadows. (Changes can lead to a lack of fodder for horses or a lack of wood as an important material for the stud farm). In the context of the inscription, the MP also responds to the increased interest of tourists in the inscribed Landscape. Increased attention is being paid to monitoring and identifying risks to the Landscape following the Committee's decision on the Landscape inscription.

The overall performance related to the implementation of the actions set out in the 2012 MP is shown in Annex 2: Implementation of the 2012 MP actions and the projections into the new MP proposed for the period 2022-2026.

## 12 OPERATIONAL MEASURES TOWARDS SUSTAINABILITY AND ENHANCEMENT OF THE PROPERTY

The measures in Table 4 are only stated as headings and explained in more detail in the commentary specifying the objectives and actions of each measure. The comments are below Table 4.

In Table 4 the column “Timetable” sometimes states “long term”. This refers to measures which are to be implemented, if possible, before this Management Plan expires or at least by the end of the Management Plan for the next period, that is after 2026. After discussion with the customer (the Site Manager) the specific projects for each renewal, corrective and development measures have been designed. These specific projects are shown in the summary table in Annex 3: Proposed Restoration Projects in the Listed Landscape in 2022–2026 (with the projection to 2030).

**Table 4: Overview of objectives and operational measures towards stability and sustainability of the outstanding universal value of the listed Landscape, including its authenticity and integrity:**

Area	Objective	Operational Measure	Timetable	Sponsor
<b>12.1 OPERATIONAL MEASURES IN THE AREA OF SITE PROTECTION AND MANAGEMENT</b>	Objective 1: MP Completion	Measure 1.1: Discuss the draft of every new MP and any updates and amendments if applicable	periodic	NHK
	Objective 2: Cooperation with the local communities	Measure 2.1: Discuss important plans and documents with the local communities	Whenever necessary	NHK
		Measure 2.2: The NHK management will review the effectiveness of the Donor’s Programme based on the experience.	by 2022	NHK
		Measure 2.3: Organise public events	ongoing	NHK
		Measure 2.4: Cooperate with the local self-governing bodies	ongoing	NHK
	Objective 3: Site management and coordination of the MP implementation	Measure 3.1: Create the position of the Executive Deputy of the Site Manager for the listed Landscape	completed	NHK (internally)
		Measure 3.2: Co-ordinated assignment and specification of actions to meet the objectives, measures and activities set out in the MP; job of the Executive Deputy of the Site Manger	ongoing	NHK/ Steering Group
		Measure 3.3: Design a process to address conflicts and collisions in the MP	ongoing	NHK/ Steering Group
		Measure 3.4: Regularly submit projects dealing with listed Landscape management for funding from grant schemes available	ongoing	NHK

	Measure 3.5: Regular and systematic cooperation with the Czech Nature Conservation Agency	ongoing	NHK
	Measure 3.6: Discuss any interventions at greenery and water courses	ongoing	NHK
	Measure 3.7: Adhere to provision in Articles 3 and 5 of the interdepartmental Agreement on General Principles of the Restoration and Further Development of the Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem signed on 7 January 2020	ongoing	Parties to the Agreement on General Principles for the Restoration and Further Development of the Landscape for the Breeding and Training of Ceremonial Carriage Horses at Kladruby nad and the NHK.
Objective 4: Adequate staffing for the listed Landscape management	Measure 4.1: Following the approval of the Ministry of Agriculture try to open new positions in the NHK's organisational set up, in order that NHK could perform its role of Site Manager.	by 2022	NHK/ Ministry of Agriculture
Objective 5: Monitor the MP performance and its timely modifications if needed	Measure 5.1: Discuss the Annual Monitoring Reports on the state of conservation of the World Heritage Site and use them, among others, for fine tuning of the MP and its performance reports	Once in calendar year	NHK/Steering Group
	Measure 5.2: Periodic monitoring and assessment of the fulfilment of the MP objectives and measures and discussing of the MP performance report in the Steering Group	Once in a year	NHK/ Steering Group
Objective 6: Conservation and restoration of the listed Landscape	Measure 6.1: Develop and gradually implement the restoration action plan for tangible components of the listed Landscape stemming from (other) measures stated in Table 4	ongoing	NHK NPÚ AOPK ČR
	Measure 7.1: Initiate and develop the conservation plan or a similar document for the listed Landscape	by 2025	NHK (initiator)/ NPÚ

<b>12.2 PROPERTY CONSERVATION AND RESTORATION</b>	Objective 7: Harmonic development of the listed Landscape	Measure 7.2: Commission the development of the land-use study for the listed Landscape	by 2024	Municipal Office / Pardubice Regional Office
		Measure 7.2a: Respect positions of the relevant heritage protection bodies during the discussion of the land-use plans of municipalities located in the Landscape Conservation Area and particularly on the heritage Site	ongoing	Clients for the land-use plans
		Measure 7.2b: Regulate the appearance of new builds, extensions and modifications in villages located on the heritage Site	ongoing	Relevant national heritage protection bodies, NHK and other builders
		Measure 7.2c: Discuss the communities' interests at the regular meetings of the Steering Group	ongoing	Steering Committee/ communities
		Measure 7.2d: Request and respect positions of heritage protection and nature conservation bodies	ongoing	Relevant national heritage protection bodies, NHK and other builders
		Measure 7.2e: Every year the representatives of communities located on the National Heritage Site and its buffer zone will inform the Steering Group on their development plans	periodically – as needed	Communities
		Measure 7.3: Develop a transport strategy in line with the Visitor Strategy for Landscape for the Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem	by 2023	Regional Office
		Measure 7.4: Set the rules for the preparation and approval of project plans and documentation	by 2022	NHK
		Measure 7.5: Prepare a GIS document as the input for the planning aimed at the tangible components of the listed Landscape	ongoing	NHK
		Measure 7.6: Stabilise the linear vegetation and other	ongoing	NHK

		significant vegetation components in the Landscape composition			
		Measure 7.6a: Follow the measures set out in Annex 7 and 8 of the MP aimed at the management of the Site of Community Importance	ongoing	NHK / AOPK ČR / Pardubice Regional Office / Přelouč Municipal Office	
		Measure 7.7: Restoration of the water management system in the listed Landscape	ongoing	Pardubice Regional Office/NHK	
	Objective 8: Enhancement of the listed Landscape visual integrity	Measure 8.1: Expand the listed Landscape buffer zone to preserve and enhance the Landscape visual integrity	Completed on the national level and approved by the World Heritage Committee		completed
		Measure 8.2: Remove the HV overhead power lines	Long term		Pardubice Regional Office
		Measure 8.3: Remove undesirable service buildings	Long term		NHK
		Measure 8.4: Plant vegetation screens minimising the visual impact of the Chvaletice Power Station on the listed Landscape	by 2024		NHK
		Measure 8.5: Replace the existing High School riding hall	Long term		Pardubice Region
	Objective 9: Conservation of the built heritage	Measure 9.1: Create data sheets of built heritage on the Site	by 2024		NHK/NPÚ
		Measure 9.2: Develop a restoration plan for built heritage on Site	by 2025		NHK/NPÚ
		Measure 9.3: Prepare restoration plans for sculptures located in the listed Landscape	by 2024		NHK/NPÚ
		Measure 9.4: The level of the original roads must be verified by a historical building survey, which must precede the restoration interventions on the historic roads on the National Heritage Site.	By dates set in respective projects time schedules		Relevant road administration authorities
		Measure 9.5: The surface of the restored network of roads, if carried out, shall be made of compacted mineral aggregate	By dates set in respective projects time schedules		Relevant road administration authorities
	Objective 10: Natural heritage conservation	Measure 10.1: Preserve selected natural components	ongoing		NHK
		Measure 10.2: Respect and preserve the authentic range of typical vegetation documented in each period design	ongoing		NHK

<b>12.3 MINIMISE IMPACTS ON THE PROPERTY AND PREVENT ITS DAMAGE</b>	Objective 11: Eliminate climate change risks	Measure 11.1: Develop an emergency plan	ongoing	NHK/fire brigade	
		Measure 11.2: Optimise the water inflow to the listed Landscape	annually	NHK/Labe River Authority (Povodí Labe s.p.)	
		Measure 11.3: Plan pasture regeneration	ongoing	NHK	
		Measure 11.4: Stabilise veteran trees	ongoing	NHK	
		Measure 11.5: Periodic review of the Forest Management Plan in view of the forest response to the climate change	1 in 10 years	NHK	
	Objective 12: Eliminate risk of collisions between horses and visitors	Measure 12.1: Develop a map of places designated for horse training	by 2022	NHK	
		Measure 12.2: Eliminate the risk of introducing equine diseases	ongoing	NHK	
		Measure 12.3: Minimise uncontrolled direct contact of visitors with horses	ongoing	NHK	
	Objective 13: Eliminate risks associated with projects next to the listed Landscape	Measure 13.1: Set conditions to eliminate the impact on the National Heritage Site of manganese mining beyond the Site boundary	in progress	MŽP	
		Measure 13.2: Monitor the plans for the river use and set the initial conditions in case of their implementation	ongoing	Ministry of Agriculture, Ministry of the Environment	
	Objective 14: Reduce the risk of damage to the Landscape posed by an increased interest in it	Measure 14.1: Set limits on visitor traffic in the listed Landscape	by 2022	NHK	
		Measure 14.2: By changes in the ownership have a better leverage for avoiding undesirable activities and simplifying the Landscape management	ongoing	NHK	
	<b>12.4 OWNERSHIP RIGHTS</b>	Objective 15: Simplify the Site management and remove undesirable facilities	Measure 15.1: Consider and, after prior discussion with the Ministry of Agriculture, prepare a possible purchase of some plots of land	Long-term	NHK/ Ministry of Agriculture
			See Measure 8.5	Long-term	Pardubický Region (school founder)
	Objective 16: Optimise the Property use	Measure 16.1: Optimise the use of buildings and areas	by 2022	NHK / Kladruby nad Labem and Selmice municipalities	

<b>12.5 OPTIMAL USE OF THE PROPERTY</b>	Objective 17: Projects aimed at presentation and interpretation of the listed Landscape values	Measure 17.1: Develop a concept for the presentation of the listed Landscape, including educational programmes for individual target groups of visitors and enhance the knowledge of guides by their regular training	by 2023	NHK
		Measure 17.2: Create a navigation and information system for the listed Landscape	by 2022	NHK
		Measure 17.3: Prepare the Rules for Visiting the listed Landscape	by 2022	NHK
		Measure 17.4: Provision of services and facilities for visitors	by 2025	NHK
	Objective 18: Heritage interpretation for visitors	Measure 18.1: Interpret the heritage in a way that is understandable to visitors (see Measure 23.4)	ongoing	NHK
		Measure 18.2: Carry out museum activities	ongoing	NHK
		18. 2: Update visitor programmes	by 2022	NHK
	Objective 19: Development of the Visitor strategy	Measure 19.1: Prepare a Visitor Management Strategy for the Landscape for the Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem. Review its performance once in three years	Completed and approved by the Steering Group on June 12, 2020	NHK/Regional Office
	Objective 21: Educational projects focused on staff and general public	Measure 21.1: Set up a system of staff training and internal information about the listed Landscape	by 2023	NHK
	<b>12.6 ACCESSIBILITY TO THE SITE AND TRANSPORT CONNECTIVITY</b>	Objective 22: Coordinate transport in a wider area of Kladrubské Polabí	Measure 22.1: Designate areas for bus/coach transport and cars	by 2023
Measure 22.2: Delineate cycle routes; however, in the listed Landscape the cycle routes delineation must comply with the approved strategic documents			by 2023	MěÚ/KÚ/NHK
Measure 22.3: Designate walking trails			by 2023	MěÚ/KÚ/NHK
Measure 22.4: Explore the possible capacity of the river transport in the area			by 2023	MěÚ/KÚ
Measure 22.5: Replacement of the old bridge towards Řečany nad Labem			by 2026	KÚ



<b>12.7 THE NECESSARY PROFESSIONAL AND SCIENTIFIC RESEARCH WORK</b>	Objective 23: Create facilities for studying	Measure 23.1: Create facilities for studying	by 2023	NHK
		Measure 23.2: Prepare and submit research projects in grant schemes of the Ministry of Culture	according to the terms and conditions of the programmes	National Museum of Agriculture and cooperating research institutions
		Measure 23.3: Organise professional conferences	At least once in three years	NHK
		Measure 23.4: NHK will, in accordance with its capabilities, provide its professional assistance to the organisers of other projects aimed at understanding and promotion of the listed Property, including the Kladruber horse breed.	ongoing	NHK
	Objective 24: Facilitate access to professional information	Measure 24.1: Create a library of digital documents related to the Property	by 2022	NHK
		Measure 24.2: Create a digital archive of the Property	by 2022	NHK
		Measure 24.3: Specify the conditions for and prepare presentations and digitisation in the context of public mapping project	ongoing	NHK
<b>12.8 PROPERTY MONITORING IN THE CONTEXT OF THE OUV PROTECTION</b>	Objective 25: Establishing the actual condition of the Property to ensure timely remediation	Measure 25.1: Develop Annual Monitoring Report	Ongoing, every year	NPÚ/NHK
		Measure 25.1a: In addition to the standard monitoring carried out by the NPÚ, if necessary, the NPÚ will invite representatives of the AOPK ČR to cooperate with the NPÚ, in accordance with the Agreement on Cooperation between the NPÚ and the AOPK ČR signed on 14 June 2011, if the interests of nature and landscape protection so require. This does not apply to the specific monitoring system of the Sites of Community Importance mentioned in Chapter 1.5.1.	As needed	NPÚ / AOPK ČR
		Measure 25.2: Discuss the annual monitoring report	Ongoing, every year	NPÚ/NHK / Steering Group
		Measure 25.3: Discuss documents for ad hoc reports to the World Heritage Committee	ongoing	NHK/Steering Group/ NPÚ if needed

	Objective 26: Monitoring of risks associated with the climate change	Measure 26.1: Develop a risk management study for the climate change	by 2022	NHK
		Measure 26.2: Install facilities for climate change monitoring	by 2022	NHK
		Measure 26.3: Monitor climate change indicators on site	ongoing	NHK
		Measure 26.4: Create a map of monitoring points for the National Heritage Site and its buffer zone	By the end of 2021 <sup>1</sup>	NPÚ

Abbreviations:

NHK

NPÚ

AOPK ČR

MZe

MŽP

MěÚ

KÚ

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<sup>1</sup> This measure has been implemented; the National Heritage Institute set these points in the second half of 2021 (see Annex 6).

## 12.1 Operational Measures Aimed at the Site Protection and Management

### Objective 1: Management Plan Completion

Each MP is a key document for operational plans, strategic objectives and decisions concerning the World Heritage Site. The draft of each new MP must be subject for comments and discussed by the Landscape Steering Group. It is based on information on the state of the property and the impacts on it, or information on the implementation of the MP for the previous period.

Until the adoption of the new MP, which is now being submitted, the MP as modified in 2012 has been followed, but only partially, inter alia, due to its territorial focus and the state of international recognition of the Site values. Its implementation was assessed by means of general information incorporated in a special annex on the MP as amended in 2012 to the Nomination Dossier, as prescribed by international rules and the Nomination Dossier was discussed by the Landscape Steering Group as a whole.

As set out in the current MP, the Steering Group will review the MP implementation annually (see Chapter 14 and Measure 5.1, Table 4 for more details).<sup>2</sup>

#### Measure 1.1: Discuss the draft of every new MP as well as updates and amendments if applicable

The Steering Group shall discuss every new MP with incorporated comments of the bodies affected that is its updates and changes:

- Any new MP before its entry into force,
- In the middle of the period for which the MP is valid to allow for its possible rectification and to start the preparation of the MP for the next planning period 2027-2031 - see Chapter 14.

### Objective 2: Co-operation with the local communities

Continue to promote dialogue and exchange of information with local communities to understand how local communities perceive and value the listed Property and actions aimed at the preservation of its values. At the same time inform communities about the status of the Property as reported in the annual monitoring reports and its importance.<sup>3</sup>

#### Measure 2.1: Discuss important plans and documents with the local communities

The Site Manager will discuss important plans and projects with the local community. The date of the meeting and its agenda will be published well in advance.

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<sup>2</sup> The Steering Group members are defined in the Memorandum on the Establishment of the Steering Group for the Landscape for Breeding and Training of Ceremonial Carriage Horses a Kladruby nad Labem, inscribed on the World Heritage Site in accordance with the Convention concerning the Protection of the World Cultural and Natural Heritage. Members of the Steering Group are representatives of the Ministries of Culture, Agriculture, Environment and Regional Development, as well as the Pardubický Region, the National Heritage Institute, the National Stud Farm at Kladruby nad Labem and a representative of the Czech ICOMOS Committee; regular guests at the meetings of the Steering Group are representatives of the municipalities situated on the site of the listed Landscape or its buffer zone.

Pursuant to Memorandum the Steering Group has established a special working group for the purpose of elaboration of the MP, whose members are, apart from the authorised member of the Steering Group, representatives of the National Stud Farm at Kladruby nad Labem, the municipality of Kladruby nad Labem, the Regional Office of the Pardubický Region - Department of Spatial Planning, the Municipal Office - Department of Construction and the National Heritage Institute.

<sup>3</sup> Examples of cooperation include the public consultation on the MP.

### **Measure 2.2: The NHK management will review the effectiveness of the Donor's Programme based on the experience**

NHK will evaluate the potential of the previously existing Donor Programme in the view of the future care for the listed Landscape and breeding herd.

### **Measure 2.3 Organise public events**

NHK, as the Site Manager, will continue to organise regular public events introducing horse breeding to the public, such as the Kladruber Horse Day, Rudolf's Cup, Kladruby na rube (Kladruby Inside Out), Christmas concerts, etc.) and will continue to communicate with the public via social media.

NHK will continue to provide a service of regularly trained guides and walking trails in the listed Landscape (see Action 17.3: Prepare the Site Visiting Rules for the listed Landscape and Action 20.2: Designate walking trails in the listed Landscape).

### **Measure 2.4 Co-operate with the local self-governing bodies**

The Site Manager will also cooperate with the municipalities, especially Kladruby nad Labem and Selmice, in the form of mutual ad hoc consultations to address issues related to, among others, the land-use within these two villages and outside their perimeter.

## **Objective 3: Site management and coordination of the MP implementation**

### **Measure 3.1: Create the position of the Executive Deputy of the Site Manager for the listed Landscape**

The Site Manager is the statutory representative of NHK, i.e. its director, who will appoint the person responsible for the implementation of the MP and the coordination of its implementation, i.e. his/her Executive Deputy.

### **Measure 3.2: Co-ordinated assignments and specification of actions to meet the objectives, measures and activities set out in the MP; to be carried out by the Executive Deputy of the Site Manager**

The Executive Deputy of the Site Manager will coordinate the assignment and specification of individual tasks to meet the objectives, measures and activities set by the MP. He/she will collaborate with experts in the relevant fields to meet individual objectives.

### **Measure 3.3: Design a process to address conflicts and collisions in the MP**

The measure is not specified. Serious conflicts and clashes of the MP shall be resolved by the Steering Group in cooperation with the Site Manager and the affected state administration and local government bodies. The Steering Group shall be informed of any conflicts by the Site Manager or any of its guests.

### **Measure 3.4: Regularly submit projects dealing with listed Landscape conservation for funding from grant schemes available**

NHK will periodically submit projects for the management of listed Landscapes aimed at implementing the measures outlined in this new MP submission.

This is subject to:

- Timely submission of projects to regional, national and EU grant schemes;
- Timely submission of requests for the allocation of the necessary funds provided by the founder to the National Stud Farm as an organisation directly funded from the state budget;
- Early submission of proposals to the founder for the provision of an extraordinary special purpose grant.

### **Measure 3.5: Regular and systematic co-operation with the Czech Nature Conservation Agency (AOPK ČR)**

The Site Manager must discuss all proposed changes and measures in the Landscape with representatives of the relevant regional office of the Czech Nature Conservation Agency - especially if the area is declared a Site of Community Importance. All activities of the Site Manager or other entities that would affect the interests of nature conservation on the Sites of Community Importance located in the listed Landscape are subject to the provisions of Act 114/1992 Coll. on Nature and Landscape Protection, as amended.

### **Measure 3.6: Discuss any interventions at greenery and watercourses**

Vegetation components and watercourses are important habitats for a wide range of plant and animal species; all interventions and their possible impact must be consulted with nature conservation agencies.

### **Measure 3.7: Adhere to provisions in Article 3 and 5 of the interdepartmental Agreement on General Principles of Further Development of the Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem signed on 7 January 2020**

Agreement on General Principles of Restoration and Further Development of the Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem is attached as an annex to the MP.

## **Objective 4: Adequate staffing for the listed Landscape management**

### **Measure 4.1: Following the approval of the Ministry of Agriculture try to open new positions in the NHK's organisational set up, in order that NHK could perform its role of Site Manager**

The following new executive positions will be added to the existing organisational chart of the National Stud Farm at Kladruby nad Labem:

- Digitization and archiving officer - a person involved in collecting data for monitoring the Property,<sup>4</sup> who will collect documents, carry out photo documentation, carry out or coordinate individual surveys as set out in the MP, as well as archive documents related to the development of the listed Property;

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<sup>4</sup> The actual monitoring report is produced by a person authorised by the National Heritage Institute to carry out monitoring.

- Horticulturist – specialist in planting interventions around the Manor House and stables. The management of land next to the buildings should be of a different and more intense regime than in the case of the open countryside;
- Arborist – specialist focused on new tree and shrub plantings, especially formative pruning of lines of young trees along the roads and care for veteran trees.

#### **Objective 5: Monitoring of the MP implementation and its timely modification if necessary**

##### **Measure 5.1: Discuss the Annual Monitoring Reports on the State of Conservation of the World Heritage Site and use them, among others, for fine tuning of the MP and its performance reports**

The Executive Deputy of the Site Manager shall prepare an annual report on the performance of the MP actions. For this purpose, following the experience of other World Heritage Sites, the Annual Monitoring Reports on the listed Landscape will be used as an input information from which certain occurrences and trends in adverse impacts on the property can be traced over time. On this basis, the Site Manager, and taken by the estate manager, national heritage protection bodies and nature conservation authorities, or other designated bodies can propose and adopt corrective or preventive measures.

##### **Measure 5.2: Periodic monitoring and assessment of the fulfilment of the MP objectives and measures and discussing the MP performance report in the Steering Group**

The Executive Deputy of the Site Manager may submit information on the implementation of individual measures from the MP to the Steering Group at any time, if the situation in implementing the measures requires it or if requested by the Steering Group. Once a year the Executive Deputy shall submit an overall report on the implementation of the measures set out in the MP. The Steering Group shall discuss the MP Performance Report, impose corrective measures, or recommend further steps in the MP implementation or rectification, as appropriate. In doing so, the Steering Group shall, inter alia, take into account the outputs of the annual monitoring reports on the state of the Property prepared by the National Heritage Institute.

#### **12.2 Property Conservation and Restoration**

The Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem is subject to several layers of interests that may collide with each other. The purpose of the MP is to create a space for agreement and the establishment of rules that override individual interests and prioritise a holistic view of the Site.

#### **Objective 6: Conservation and Restoration of the Listed Landscape**

##### **Measure 6.1: Develop and gradually implement the restoration action plan for tangible components in the listed Landscape stemming from (other) measures listed in Table 4**

Following the conservation plan, land-use study and monument data sheets, the development of which is the subject of other measures, elaborate and continuously update the plan of restoration actions in the listed landscape - see Annex 3: Proposal for restoration actions in the listed landscape - table and map.

## **Objective 7: Harmonic Development of the Listed Landscape**

For the harmonious development of the Site, it is necessary to prepare conceptual materials that set a framework for its development while respecting its outstanding universal value (OUV).

### **Measure 7.1: Initiate and develop the Conservation Plan or a similar document for the listed Landscape**

The document will specify key principles of the Site management with respect to the preservation of its OUV and integrity.

### **Measure 7.2: Commission the development of the land-use study for the listed Landscape**

In line with the Building Act provisions, a land-use study will be prepared for the area of the listed Landscape and will examine and assess possible approaches for dealing with specific issues, while considering the OUV. The land-use study will be the basis for amending the land-use plans of the municipalities (Kladruby nad Labem, Selmice), the affected areas of the municipality with extended powers (Přelouč) and the Principles of Land-use Development of the Pardubický Region<sup>5</sup>. The land-use study will also specify the values of the area, will include a proposal how to protect the wider countryside and visual integrity and will serve as an input for other land-use plans covering the surroundings.

### **Measure 7.2a: Respect positions of the relevant heritage protection bodies during the discussion of the land-use plans of the municipalities located in the Landscape Conservation Area and particularly on the National Heritage Site**

As the Site Manager has no legal instruments to regulate the appearance and development of the municipalities of Kladruby nad Labem and Selmice, the development of both municipalities is regulated through the land-use plans. The land-use plans of these municipalities should respect, as far as possible, the positions of the heritage protection bodies defending the preservation of the integrity, authenticity and OUV of the listed Landscape.

### **Measure 7.2b: Regulate the appearance of new builds, extensions and modifications in villages located on the National Heritage Site**

Any new land-use plans of the municipalities of Kladruby nad Labem and Selmice or their updates will respect the height and volume regulation of new buildings, additions, and extensions so that the changes in the overall mass do not disturb the distant vistas of these settlements and the compositional relationships within these settlements as well as with their surroundings.

### **Measure 7.2c: Discuss the communities' interests at the regular meetings of the Steering Group**

To align the interests of the municipalities and the Site Manager in the preservation and development of the listed Landscape, of which the municipalities of Kladruby nad Labem and Selmice are a part, continue using the proven form of consultation at meetings of the Steering Group for the Landscape for Breeding and Training of Ceremonial Carriage Horses, in which representatives of these municipalities participate as regular guests.

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<sup>5</sup> The scope has already been consulted by professionals on 25 June 2018 for the purpose of the forthcoming assignment of a land-use study for the Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem, which will be the basic document for the restoration concept design.

#### **Measure 7.2d: Request and respect positions of heritage protection and nature and landscape conservation bodies**

As for the builders in the municipalities, as well as in the entire Landscape Conservation Area, the heritage protection authorities will strictly monitor the observation of the legal provisions regulating the interests of heritage management in these areas so that the values for which the Site was inscribed on the World Heritage List are not compromised.

#### **Measure 7.2e: Every year the representatives of communities located on the National Heritage Site and its buffer zone will inform the Steering Group on their development plans**

This measure addresses the alignment between the preservation of the Landscape's OUV, its authenticity and integrity and the interests of the municipalities and will facilitate the projection of the municipalities' plans into the strategic documents concerning the listed Landscape management, providing these plans and projects are consistent with other laws and regulations.

#### **Measure 7.3: Develop a transport strategy in line with the Visitor Strategy for the Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem**

The strategy will outline the conditions for transport services to the Site. The strategy will embrace all common means of transport (car, bus, bicycle, boat, horse, etc.) relevant to the Site and their possible conflicts with the Site's OUV and will also - among other things - be based on the already developed Visitor Management Strategy of the Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem.

#### **Measure 7.4: Set the rules for the preparation and approval of project plans and documentation**

Rules for the preparation and approval of project inputs and documentation will be compiled in line with the applicable legal provisions.

#### **Measure 7.5: Prepare a GIS document as the input for the planning aimed at the tangible components in the listed Landscape**

For conceptual planning and design of measures, it is necessary to map the condition of the entire Site using GIS in the following areas:

- *Compile data sheets of vegetation components*  
In the initial stage for the linear components, later also for other vegetation elements and propose measures for their long-term cultivation.
- *Compile data sheets of buildings*  
The data sheets will describe the buildings, including sacred buildings in the Landscape, their use, maintenance/repairs needed and possible conversion to new functions. The data sheets will also provide information on the condition of all other service infrastructure (road network, paved areas, street furniture, utilities) and works of art such as sculptures, etc.).
- *Compile data sheets of water management works*  
Planning documents available at the Site Manager in digital format will serve as a primary source of information. The resulting data sheets will be entered into layers of the Property's geographical information system, which will be continuously updated.



### **Measure 7.6: Stabilise the linear vegetation components and other significant vegetation components in the Landscape composition**

The key feature of the Landscape at the National Stud Farm are the lines of trees, many of them decaying and providing habitat for xylophagous insects. It is necessary to take stock and create data sheets of the linear vegetation and plan its systematic and gradual restoration in collaboration with experts on xylophagous insects and general nature conservation. The data sheets will provide an input for the gradual development of project documentation for restoration of the linear vegetation and setting priorities.

As for the restoration of woody plants on the site of the listed Landscape in general, the following principles will be followed:

- The diverse age structure of trees in the listed Landscape will be maintained, except for avenues where a balanced spatial distribution and height is important.
- The forest cover on the northern side of the listed Landscape will be thinned and the pine trees will be gradually replaced by deciduous trees.
- The tree stands will be thinned, and important solitary trees made more visible in Mošnice Park.
- The Nature Conservation Agency has made a list of tree species on the site of the listed Landscape the preservation of which is a priority for the time being, as they represent a core zone of two insect species habitat, namely the hermit beetle and flat bark beetle, on the proposed Site of Community Importance on site of the National Stud Farm at Kladruby nad Labem (see Annex 8). The trees selected for the list were outside the two main avenues and the needs of horses in the paddocks, pastures and around the training areas were also respected.
- The restoration of solitary trees and new plantings (groups of trees) in the Mošnice Park and on the pastures between Kladruby nad Labem and the Františkov farmstead will be carried out step by step. With the consent of the Ministry of the Environment already issued, the avenues in the direction of Kladruby nad Labem - Řečany nad Labem and Kladruby nad Labem - Františkov farmstead will be gradually restored in a short time span. Other avenues and lines of trees will be restored gradually, from the aspect of the listed Landscape it will be carried out in a mosaic-like manner and over a longer period (for decades); short lines of trees and avenues or their logical sections will be restored at a time.

Care will be taken to maintain the safety of people and horses when treating and pruning trees, especially along roads and areas of increased human and equine traffic.

### **Measure 7.6a: Follow the measures set out in Annex 7 and 8 of the MP aimed at the management of the Site of Community Importance**

### **Measure 7.7: Restoration of the water management system in the listed Landscape**

One of the most significant interventions in shaping the landscape was the construction of the Kladrubský náhon and its connection to the Opatovický Canal with a gradually built network of other irrigation or drainage watercourses, often of small scale. After analysing the surviving historical plans and the existing situation, it is possible to propose restoration interventions.

The data sheets of existing water management works including their function will contain the assessment of the condition of man-made canals, describe the baseline condition of the water works and it will serve for setting priorities and next steps.

The compilation of the data sheets will be followed by a study and project documentation development proposing measures how to optimise the water works and water management in respect to the climate change because the presence of water in the landscape has an impact on the structure of vegetation species - grassland and woody vegetation.

A functional water management system will allow control and better management of water in times of extreme weather, both in period of drought and water surplus.

## **Objective 8: Enhancement of the Listed Landscape Visual Integrity**

To protect the Site more effectively, the buffer zone needs to be expanded. There are several modern buildings on listed Heritage Site that compromise its authenticity and need to be removed or relocated outside the listed Heritage Site or at least visually isolated.

### **Measure 8.1: Expand the listed Landscape buffer zone to preserve and enhance the Landscape visual integrity**

The buffer zone had to be extended south of the boundary of the listed Property in accordance with the relevant World Heritage Committee Decision - see Annex 1: Listed Landscape - Description and Map. A proposal to extend the buffer zone was submitted to the World Heritage Committee for approval in 2020. The proposal was approved by the Committee in 2021.

### **Measure 8.2: Remove high voltage overhead power lines**

The removal of the high voltage overhead lines by rerouting them outside the Site requires a change in the higher-level land-use planning documentation (Principles of Land-use Development of the Pardubický Region) and the implementation exceeds the time horizon of the currently submitted MP.

### **Measure 8.3: Remove undesirable service facilities**

The modern spherical water tower at the stables at Kladruby nad Labem from the 1970s disturbs the visual integrity of the landscape. The structure needs to be removed and a more suitable technological solution for water supply needs to be found. Another inappropriate structure are the fodder storage silos at the Františkov farmstead (owned by NHK) and Josefov farmstead (owned by Little Bread, a.s.). If the owner does not remove the unsuitable structure himself, the intention is for the National Stud Farm to remove it. However, this plan must be preceded by a change in the ownership rights after prior negotiations with the owners and after a consensual discussion with the Ministry of Agriculture, see also measure 15.1.

### **Measure 8.4: Plant vegetation screens minimising the visual impact of the Chvaletice Power Station on the listed Landscape**

In the listed Landscape, the Chvaletice Power Station is visible from certain points and therefore it is going to be visually screened by vegetation plantings on the land managed by the Site Manager.

### **Measure 8.5: Replace the existing High School riding hall**

The existing riding hall of the high school will be replaced with a new building on the grounds of the high school. Grassland will be restored on the site of the demolished riding hall.

## **Objective 9: Conservation of the Built Heritage**

Maintain the stud farm building stock in good condition following recent major repairs. Continue to carry out ongoing maintenance to heritage standards on the buildings used by the National Stud Farm. For major building restoration projects, prepare project documentation in consultation from the outset with specialists from the Regional Office, the Přelouč Municipality, and the National Heritage Institute.

### **Measure 9.1: Create data sheets of built heritage situated on the National Heritage Site**

Compile data sheets of cultural monuments situated on the Site and integrate the data sheets with the listed Property planning documents stored in the digital archive.<sup>6</sup>

### **Measure 9.2: Prepare restoration plan for build heritage situated on the National Heritage Site**

Pursuant the conservation plan and data sheets, prepare a plan for the restoration of the architectural heritage in the listed Landscape with setting priorities for individual historically valuable buildings.

### **Measure 9.3: Develop restoration plans for sculptures located in the listed Landscape**

Prepare restoration plans for the statues on the Site; these are the statues of St. Gotthard and the Guardian Angel.

### **Measure 9.4: The level of the original roads must be verified by the historical building survey, which must precede the restoration interventions on the historic roads on the National Heritage Site**

### **Measure 9.5: The surface of the restored network of roads, if carried out, shall be made of compacted mineral aggregate**

## **Objective 10: Natural Heritage Conservation**

Continue the established cooperation between cultural heritage and nature conservation bodies, including the conservation of habitats of protected European species. Work with specialists in the protected species to develop knowledge and apply management regimes and monitoring procedures to ensure their continued protection and better condition. Work with expert partners to raise public awareness of most important habitats and species. Contribute to environmental diversity proportionate to the scale of the listed Landscape. Where necessary, modify management practices to be compatible with habitats that are vital to protected species while being consistent with the heritage protection interests of the Property.

### **Measure 10.1: Preserve selected natural components**

Among other things, the Site is home to protected animals and plants tied to habitats typical of the Site, so it is desirable:

- Maintain existing open habitats and their natural species composition;
- Encourage restoration of native wetland and wetland habitats associated with ox bow lakes;

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<sup>6</sup> Památkový katalog spravovaný NPÚ se záznamem památek v zapsaném statku je dostupný z <https://www.pamatkovykatalog.cz/hrebcin-s-kmenovym-chovnym-stadem-starokladrubskeho-kone-13428375>.

- Preservation of selected dead tree specimens so that their dead wood remains in place and gradually rots;
- Preservation of veteran trees (especially poplars, lindens, and oaks) to the maximum extent possible, including maintaining open areas beneath the tree canopy to prevent encroachment of self-seeded competing plants.

#### **Measure 10.2: Respect and preserve the authentic range of typical vegetation documented in each period design**

- Take stock of important specimens and describe their importance in the different stages of the Property development and multiply these specimens for the future planting on Site.
- Regularly monitor the species composition of vegetation in the listed Landscape and actively maintain original species in the composition or, on the contrary, actively prevent the potential spread of neophytes

### **12.3 Minimise Impact on the Property and Prevent Its Damage**

The risks and their impacts can be divided into the following areas, which are addressed by the respective objectives.

#### **Objective 11: Eliminate climate change risks**

##### **Measure 11.1: Develop an emergency plan**

Prepare jointly with the Fire and Rescue Service a proposal of measures for emergencies such as fire, flood or storm.

##### **Measure 11.2: Optimise the water inflow to the listed Landscape**

In 2022 discuss with the Elbe River Authority (Povodí Labe, s.p.) the possibility of regular negotiations on the optimisation of the water inflow through the Kladrubský náhon depending on the season. (At present, the maximum water intake is 60 l/s. In spring, or when water is abundant, it would be advisable to distribute water on site and saturate the soil). The discussions on inflows should be held annually if possible, or more frequently if necessary.

##### **Measure 11.3: Plan pasture regeneration**

Based on monitoring of meadow vegetation cover, prepare its appropriate regeneration in terms of forage quality and drought-induced changes. Respond to changes in grassland crops by reseedling or total regeneration of grassland.

##### **Measure 11.4: Stabilise veteran trees**

With extreme weather fluctuations due to climate change, the decay of veteran and solitary trees as well as linear vegetation is accelerating.

- When monitoring the area, select the trees that need to be treated and support their long-term persistence on site;

- Monitor selected trees defining the character of the site and maintain them as much as possible by appropriate interventions.

#### **Measure 11.5: Periodic review of the Forest Management Plan in view of the forest response to the climate change**

As a result of climate change and severe drought in 2017-2019, the site was infested by bark beetle, which attacks both spruce and pine trees. Based on this experience, it appears that forest management plans need to be updated to mitigate this damage and take precautions to minimize it in the future. This can be achieved by a diverse species composition preferring mixed stands that would replace the monoculture stands. The best period for updating the forest management plans would be the average validity of these plans, that is in approximately every 10 years.

### **Objective 12: Eliminate the risk of collisions between horses and visitors**

#### **Measure 12.1: Develop a map of places designated for horse training**

Design a map of areas reserved for horse training where visitor traffic is not desirable to avoid collisions with horses. Open walking trails in the countryside to prevent visitors from colliding with horses, especially during their training on the bridleways.

Designate places where visitors can get closer to horses and, conversely, where it is not appropriate for them to do so. (Usually in the pastures around the main avenue to Selmice.)

#### **Measure 12.2: Eliminate the risk of introducing equine diseases**

Horse breeding has its own risk management measures<sup>7</sup> in place and is staffed by its own veterinarians. In the event of a major emergency, it is possible to use the facilities of the second stud farm in Slatiňany, which is also managed by the Kladruby National Stud Farm.

#### **Measure 12.3: Minimise uncontrolled direct contact of visitors with horses**

Set a maximum number of visitors in those areas where visitors come into direct contact with horses.

If there is a risk of an outbreak, partially or completely restrict visitor traffic to stables and pastures. Communicate adequately with the public about the danger and the measures taken.

### **Objective 13: Eliminate risks associated with projects next to the listed Landscape**

#### **Measure 13.1: Set conditions to eliminate the impact on the National Heritage Site of manganese mining beyond the Site boundary**

In cooperation with the state administration and considering the outcome of the ongoing EIA set conditions to eliminate the impact on the Property of manganese mining in the buffer zone. The visual integrity of the listed Landscape must not be compromised

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<sup>7</sup> Šancová Zuzana: Metodika uchování genetického zdroje zvířat – plemeno Starokladrubský kůň, 2016. (*Methodology for the preservation of the genetic pool of animals - Kladruher horse breed*)

### **Measure 13.2: Monitor the plans for the river use and set initial conditions in case of their implementation**

Pursuant to the Agreement on the General Principles for the Restoration and Further Development of the Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem, the representatives of the Ministry of the Environment and the Ministry of Agriculture in the Steering Group will continue to monitor possible interferences between the plans for the construction of the Danube-Oder-Labe Canal on the one hand and the interests of nature conservation by preserving the historic greenery and ensuring the self-sufficiency of the stud farm's forage supply on the other.

The parties will also ensure that the historic water system and the water supply regime of the Landscape will not suffer any damage when the Elbe riverbed is modified, inter alia, for tourism.<sup>8</sup>

## **Objective 14: Reduce the risk of damage to the Landscape posed by an increased interest in it**

### **Measure 14.1: Set limits on visitor traffic in the listed Landscape**

Based on the visitor strategy, define visitor capacity for each visitor route so that the listed Landscape is not exposed to a risk by increased number of visitors. The individual routes will be designed so that the newly designated routes and navigation system will allow visitors to disperse on Site, but the routes will lead away from 'sensitive areas of the listed Landscape'. Visitor routes will be away from horse training areas - see measures 12.1 and 12.3

The increase in visitor numbers from the current 65.8 thousand<sup>9</sup> visitors per year will be regulated by the booking system and pricing policy to a maximum of 100 thousand visitors per year. The number of visitors is one of the indicators in the Property monitoring system. A higher number of visitors to the Site is not desirable.

### **Measure 14.2: By changes in the ownership rights have a better leverage for avoiding undesirable activities and simplifying the Landscape management**

Review the ownership of the land and its possible purchase into the administration of the National Stud Farm at Kladruby nad Labem.

There are several plots of land (such as the road network) on the Site that are not critical for its integrity, but it would be preferable if these plots including the structures situated on them were directly managed by the Stud Farm. This would greatly simplify the Site management and any applications for grants/subsidies. It would also eliminate the risk of unwanted business activities in the area which may affect future development. To this end, an indicative list of such properties should be drawn up, including a non-binding proposal for a change in ownership.

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<sup>8</sup> See Annex 4: Agreement on General Principles for the Restoration and Further Development of the Landscape for the Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem.

<sup>9</sup> Number of visitors in 2019.

## 12.4 Ownership rights

### Objective 15: Simplify the Site management and remove undesirable structures

#### Measure 15.1: Consider and, after prior discussion with the Ministry of Agriculture, prepare a possible purchase of some plots of land

For further development of the Site or removal of undesirable structures compromising the authenticity and integrity of the Landscape, a change in the ownership must take place after prior negotiations with the owners and after a consensual discussion with the Ministry of Agriculture. It is necessary to ensure the purchase of the land including the structures situated on it, nevertheless the financial possibilities of the state budget must be also considered.

- Mushroom growing facility (owned by BASETA, s.r.o.) – possible development area for Stud Farm service facilities;
- Large volume metal silos at Josefov (owned by Little bread a.s.) shall be demolished;
- Other roads (owned by the municipality of Kladruby nad Labem and Selmice) - easier management of the area.

## 12.5 Optimal use of the Property

### Objective 16: Optimise the Property

#### Measure 16.1: Optimise the use of buildings and areas

The Site data sheets (for service infrastructure, vegetation, water management works) will serve for the optimised use of spaces, buildings, and other facilities to achieve their efficient management and maintenance planning.

### Objective 17: Projects aimed at presentation and interpretation of the listed Landscape values

#### Measure 17.1: Develop a concept for the presentation of the listed Landscape, including educational programmes for individual target groups of visitors and enhance the knowledge of guides by their regular training

The Property has a long tradition of a good quality presentation of horse breeding and demonstration of their skills, which is its key mission. Other values are not yet sufficiently presented.

There is great potential in the presentation of the Landscape and its values for which it has been inscribed on the World Heritage List. This relatively new situation must be reflected in the improvement of the presentation of the Site, which involves the elaboration of the "Property Presentation Strategy". A prerequisite for a better presentation is also the enhancing of the knowledge of the guides through systematic training so that they can answer more challenging questions.

#### Measure 17.2: Create a navigation and information system for the listed Landscape

A navigation and information system for the Site will be designed. This will reflect the visitor routes and guide the visitors along designated routes with the most attractive points of interest. The

information system will be developed step by step by interconnecting technical devices, printed publications, and mobile applications.

### **Measure 17.3: Prepare the rules for visiting the listed Landscape**

Include clear and simple information into the visitor programmes explaining the values of the Site and the conduct on the Site, including the risks and how to behave in the presence of horses. At the beginning of the tour, visitors will be informed in an appropriate way about the rules of behaviour and possible risks associated with movement around the stud farm. The Rules for Visiting the National Heritage Site will form a part of the information system.

### **Measure 17.4: Provision of services and facilities for visitors**

Build visitor facilities as envisaged in the approved Visitor Management Strategy of the Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem, which fall under the National Stud Farm management. As part of this:

- Equip the new visitor facility at Kladruby nad Labem in the former gatehouse near the new car park. This visitor facility will be the starting point for all sightseeing routes on the Site;
- Regularly update the permanent exhibitions in the Manor House at Kladruby nad Labem, where the visitors can learn the key facts about the Site (history, values, object of protection, future) before they start their selected visitor route;
- Prepare an outdoor exhibition adequately presenting the Site. Prepare a 3D model of the Site for an outdoor exhibition (e.g. in the restored Manor House garden).

## **Objective 18: Heritage interpretation for visitors**

Provide a clear interpretation - interpret the listed Property as a cultural landscape where the interactions between horses, landscape and people have shaped the landscape for centuries as well as affected the lives of people living there. This objective is recommended by the World Heritage Committee.

### **Measure 18.1: Interpret the heritage in a way that is understandable to visitors (see Measure 23.4.)**

- Publish materials interpreting the Property to visitors;
- Design itinerary for trips to the Site (one day, half day, up to two hours).

### **Measure 18.2: Carry out museum activities**

According to its Charter, the National Stud Farm at Kladruby and Labem fulfils the role of a museum and is a member of the Association of Museums and Galleries of the Czech Republic. In addition to the existing rooms in the Manor House, the outdoor courtyards of the stables as well as the open countryside shall be used for communication with visitors.

### **Measure 18.3: Update visitor programmes**

As the Site is inscribed on the World Heritage List, it is necessary to update the visitor programmes to reflect the inscription criteria, in order that the interpretation of the Landscape and its values to visitors is also updated.

Create an itinerary of possible trips to the Site (one day, half day, up to two hours ...).



Develop a map highlighting walking routes along the educational trails in the landscape, which will offer visitors a safe walk.

#### **Objective 19: Development of a Visitor Strategy**

##### **Measure 19.1: Prepare a Visitor Management Strategy for the Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem. Review its performance once in three years**

In September 2019, the Visitor Strategy was commissioned and the deadline for submission was in January 2020. The Visitor Strategy, which has already been discussed with and consented by the regional authorities, respects the baseline situation and existing restrictions on site which stem from legal regulations and administrative decisions, and other documents. The Visitor Strategy also covers the area of the buffer zone of the "Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem" and the wider area of interest.

In the interest of sustainable use of the listed Landscape for tourism, the Strategy must be regularly reviewed, possibly amended approximately once every 3 years.

Approximately once every 7 years, the information on the Visitor Strategy will be provided, inter alia, in the State of Conservation Report of the World Heritage Site submitted by the State Party in accordance with Section 169 of the Operational Guidelines for the Implementation of the Convention concerning the Protection of the World Cultural and Natural Heritage.

#### **Objective 21: Educational projects focused on the staff and general public**

##### **Measure 21.1: Nastavit systém vzdělávání zaměstnanců a vnitřního informování o zapsané Krajině**

Prepare lectures and publications for internal use that is for the Site Manager staff. Employees of the National Stud Farm at Kladruby nad Labem are also trained at regular intervals in response to fire and other natural disasters.

#### **12.6 Accessibility to the Site and transport connectivity**

##### **Cíl 22: Co-ordinate transport in a wider area of Kladrubské Polabí**

Incorporate in the strategic documents of the Pardubický Region a design of transport routes that are diverted away from the area of the listed Site and does not include and encourage transit traffic. The Transport Strategy (see Measure 7.3) will respect this principle.

The traffic situation, especially transit traffic, should be significantly reduced in the future up to the proposed modification of the road in the main Selmická Avenue replacing asphalt surface with a water-permeable one without changing the original level.

Explore the possibilities for cycling in the area - in principle, it is necessary to keep a safe space for movement of horses and cyclists on the listed Site and designate routes for their safe movement on other roads to avoid collisions. Currently, cycle trails are only on roads (Selmice - Kladruby, Kladruby - Kolesa).

Bridleways for horses from outside the stud farm or other horse breeds (*Equidae family*) will not be supported in the listed Landscape. For more details see the Visitor Management Strategy for the Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem

### **Measure 22.1: Designate areas for bus/coach transport and cars**

An essential task is to address the transport and access to the Site by roads and in particular visitors car parks. It is still necessary to eliminate car traffic on the village square of Kladruby nad Labem and in front of the main entrance to the stables at Kladruby nad Labem. This will also minimise the amount of traffic - see also the Visitor Management Strategy for the Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem.

### **Measure 22.2: Delineate cycling routes, however, in the listed Landscape, delineation of the cycling routes must comply with the approved strategic documents**

At present, one cycle route from Selmice to Semín passes through the area on an asphalt road. The second one connects to it in the direction from Kolesa. There is no connection to the south to Řečany nad Labem (towards the train station).

Designating cycle routes should make the area permeable for cyclists and at the same the safe movement of pedestrians and horses should be ensured. The routes must minimise potential interference between cyclists and the stud farm operations. Cyclists will use the existing road network or cycling paths will be routed outside the listed Site and its buffer zone. Any new cycle routes will follow existing or historically documented roads, apart from the planned cycle route from Řečany nad Labem to Kladruby nad Labem. The Steering Group has decided that the cycle path will be routed parallel to the existing class III road.

### **Measure 22.3: Designate walking trails**

Recommended walking routes for pedestrians will follow the existing educational trails.

The National Stud Farm will cooperate with the Czech Tourist Club when the Club designs routes for hikers so that hikers do not unnecessarily disturb horses thus avoid putting the hikers and horses safety at risk.

### **Measure 22.4: Explore the possible capacity of the river transport in the area**

The transport service in the area can be potentially expended by river transport in small cruise ships (capacity up to 100 passengers) bringing visitors from the city of Pardubice, which already operates shipping in the area. The distance by water is about 25 km. As part of the planning a footpath from the river to the National Stud Farm and back to the pontoon should also be proposed. A pontoon is planned next to the Řečanský Bridge.

Assess the potential impact of river cruising plans on the overall historic water system and also consider potential impacts on the Natura 2000 site.

### **Measure 22.5: Replacement of the old bridge towards Řečany nad Labem**

During the construction of the new bridge the alternative transport routes for residents living in the listed Landscape must be available for cars and public transport as well as the transport of visitors to the Site on foot, by horses or on bikes. A compacted gravel and grass path will be built parallel to the existing road as a link between Řečany nad Labem and Kladruby nad Labem, which will be used by horse-drawn carriages, pedestrians, and cyclists. This path will have the character of a traditional bridleway across meadows, i.e. two carriage ruts. A stretch of this path already exists in the landscape leading from the bridge at St. John of Nepomuk and Wolf's Avenue and will be extended to the Řečanský Bridge. This is also recommended in the 2012 MP.

## 12.7 The Necessary Professional and Scientific Research Work

### Objective 23: Create facilities for studying

#### Measure 23.1: Create facilities for studying

Create facilities for study - a research room where documents related to the Property will be stored. This will include an archive of documents documenting the Property conservation and protection - see measure 24.2. In addition to archiving hard copies, a digital archive will be also created and made available online - see measure 24.2.

#### Measure 23.2: Prepare and submit research projects in grant schemes of the Ministry of Culture

Prepare and submit research projects to Ministry of Culture Grant Scheme for the World Heritage Sites, which is announced annually, and in the programme of National Cultural Identity (NAKI).

#### Measure 23.3: Organise professional conferences

At least once every 3 years organise professional conferences at the National Stud Farm at Kladruby and Labem.

In organising professional conferences and in publishing activities, the Site Manager will cooperate with professional bodies, including those in the field of landscape design. It will continue to be an active member of the international non-governmental organisation ESSA (European State Stud Association) and, selectively, participate in international carriage driving competitions.

The National Stud Farm at Kladruby and Labem will continue its membership in ICOM (International Council of Museums) and AMG (Association of Museums and Galleries in the Czech Republic).

#### Measure 23.4: NHK will, in accordance with its capabilities, provide its professional assistance to the organisers of other projects aimed at understanding and promotion of the listed Property, including the Kladruber horse breed

As part of the cooperation with the public, the National Stud Farm at Kladruby nad Labem will assist other entities, both professional and lay, in the implementation of projects related to the subject of its interest, including the values of the listed Landscape and its management, according to its expertise and resources. This will always be preceded by an evaluation of the quality of these projects carried out by the National Stud Farm. This area of support also includes book projects.

### Objective 24: Facilitate access to professional information

#### Measure 24.1: Create a library of digital documents related to the Property

Provide a space on the NHK server or research room server.

- The library will include maps;
- Historical plans, publications, if they exist in electronic format, related to the listed Landscape and the breeding of Kladruber horses there;
- Current and historical photo documentation.

### **Measure 24.2: Create a digital archive of the Property**

Systematic documentation is necessary for the Property monitoring. The documents will be stored in a digital archive, which will be continuously expanded by collecting relevant records – media monitoring, photo documentation. The archive will also contain the nomination dossier with all additions and addenda, national monitoring reports and positions on them, MPs and reports on their implementation, decisions of the relevant bodies concerning the restoration of the components of the inscribed Landscape and plans of these interventions, relevant decisions of the World Heritage Committee and correspondence with the World Heritage Centre, minutes and non-confidential documents from the meetings of the Steering Group for the Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem. The *Stud Book* will also be considered as part of the archive. The digital archive will have a central register of documents.

### **Measure 24.3: Specify the conditions for and prepare presentations and digitisation in the context of public mapping project**

On request, supply inputs for mapping projects and information systems of the National Heritage Institute.

## **12.8 Property monitoring in the context of the OUV protection**

### **Objective 25: Establishing the actual condition of the Property to ensure timely remediation**

Monitoring the condition of the Property is a prerequisite for preserving the outstanding universal value of the listed Landscape, its integrity and authenticity. This monitoring is the subject of a long-established system of national monitoring reports on the World Heritage Sites and the Ministry of Culture has issued the guidelines for their compilation. These reports are prepared by the National Heritage Institute.

### **Measure 25.1: Develop Annual Monitoring Report**

Preparation of the annual monitoring report in line with the guidelines of the Ministry of Culture using the indicators listed in Chapter 1.4. These reports must be discussed by the Steering Group for the Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem, and request comments from the Steering Group on the report for the needs of the Ministry of Culture and the Ministry of Agriculture to take corrective measures in case of any findings in the annual monitoring report, which are beyond the Site Manager's powers. The monitoring report for the past period shall be submitted by the Site Manager at the next meeting of the Steering Group after its final version has been published.

Upon request, the National Stud Farm at Kladruby and Labem will assist the monitoring unit of the National Heritage Institute in establishing view axes and points for the Annual Monitoring Reports, or in their adjustments and clarifications.

**Measure 25.1a: In addition to the standard monitoring carried out by the NPÚ, if necessary, the NPÚ will invite representatives of the AOPK ČR to cooperate with the NPÚ, in accordance with the Agreement on Cooperation between the NPÚ and the AOPK ČR signed on 14 June 2011, if the interests of nature and landscape protection so require. This does not apply to the specific monitoring system of the Sites of Community Importance mentioned in Chapter 1.5.1.**

This monitoring is carried out, if necessary, following a special negotiation between the National Heritage Institute and the Nature Conservation Agency, with the inputs from the National Stud Farm if necessary.

#### **Measure 25.2: Discuss the Annual Monitoring Report**

At the level of the Executive Deputy of the Site Manager (see below), participate in the coordination meetings convened for the preparation of the Annual Monitoring Reports and, where appropriate, for the preparation of the Periodic Reports to be submitted to the intergovernmental World Heritage Committee as set out in the international rules. The Steering Group will be briefed on these Periodic Reports.

#### **Measure 25.3: Discuss documents for ad hoc reports to the World Heritage Committee**

Since the World Heritage Committee carries out, in some cases, ad hoc monitoring of specific findings, the documents provided by the Czech party for this monitoring as well as the Committee's decisions on the matter shall be discussed in the Steering Group for the Landscape for Breeding and Training of Ceremonial Carriage Horses at Kladruby nad Labem.

### **Objective 26: Monitoring of risks associated with the climate change**

Improve risk prevention by conducting a study on the potential threats of climate change to the listed Landscape and prioritise preventive actions responding to the most likely threats. This objective is recommended by the World Heritage Committee.

#### **Measure 26.1: Develop a risk management study for the climate change**

Commission a study to identify threats to the listed Landscape associated with the climate change.

#### **Measure 26.2: Install facilities for climate change monitoring**

Acquire a modern system for monitoring meteorological data and start of their systematic monitoring and recording. The recorded data will be used to monitor the Landscape, as it differs from its surroundings by the character of plots of land, vegetation cover, historical system of man-made watercourses, etc., and may therefore show different readings. For this reason, it would be appropriate to monitor meteorological phenomena directly in the listed Landscape as a reference base for further systematic interventions.

#### **Measure 26.3: Monitor climate change indicators on site**

We expect that the most rapid response to climate change will be manifested by changes in species composition of grassland vegetation cover. Therefore, it is necessary to establish monitoring of changes in the species composition - periodic plant surveys and determining plant indicators of possible changes. Start recording the findings and use them for possible reseedling of meadows and pastures and for operational decision-making on actions aimed at restoring the historical system of man-made watercourses. Monitor and evaluate the condition of avenues and lines of trees that act as windbreaks to protect the area against drying winds.

**Measure 26.4: Create a map of monitoring points for the National Heritage Site and its buffer zone**

During 2021, a map of monitoring points on the listed Site and its buffer zone will be drawn in cooperation with the National Heritage Institute and other partners with the aim of improving its monitoring<sup>10</sup>

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<sup>10</sup> This measure has been completed and the National Heritage Institute set these points in the second half of 2021.