

Anna Grossman



**Animal breeding  
at Archaeological Museum in Biskupin**



# Archaeological investigations

Archaeological investigations Lake Biskupin peninsula in 30ies XXth century. There was discovered in 1933 the fortified settlement of Lusatian Culture



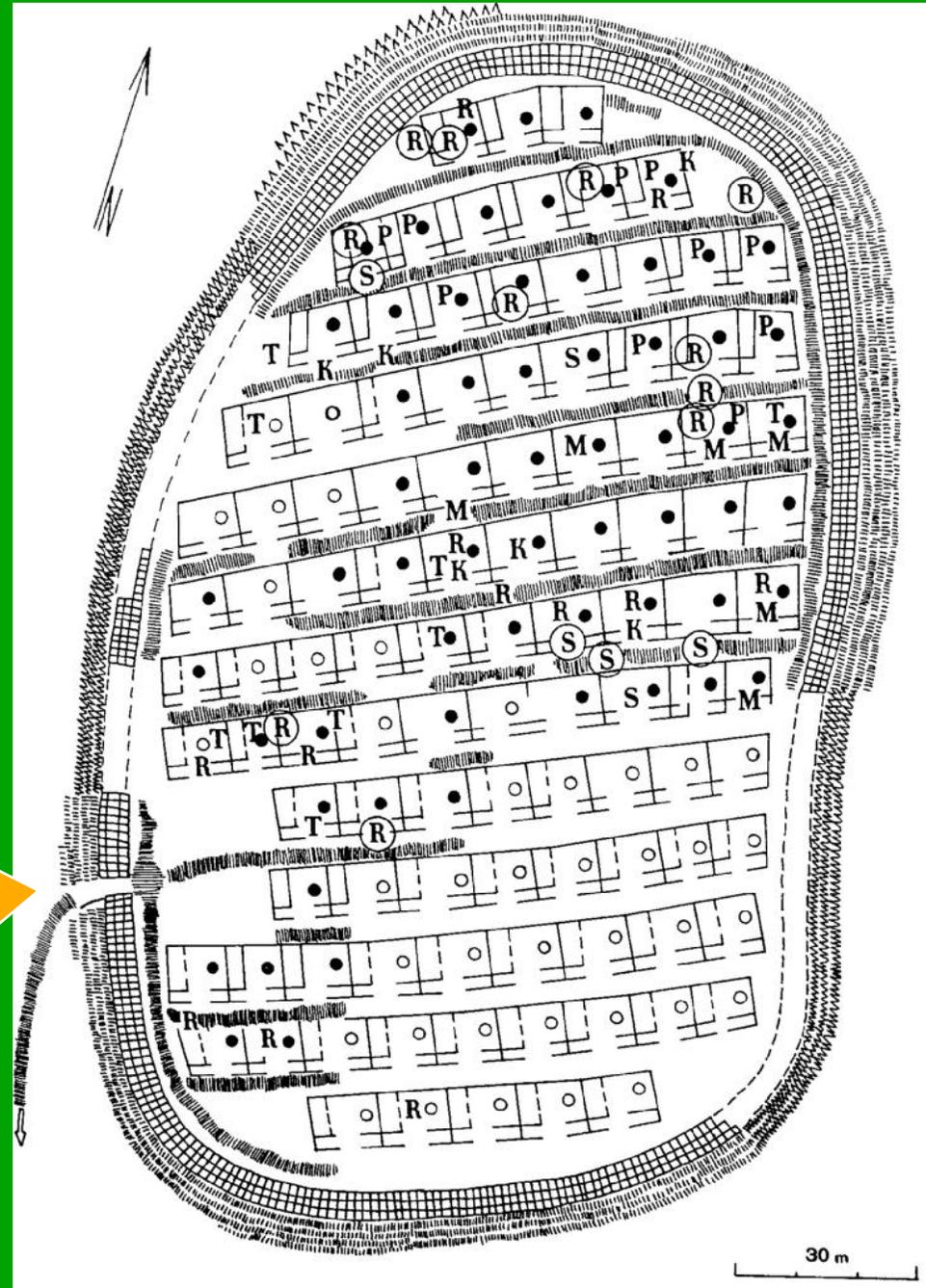
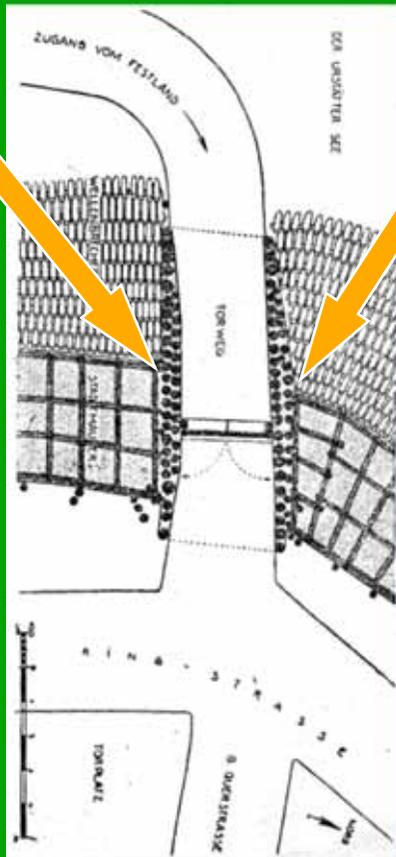
# The defence wall and breakwater



# The defence wall boxes



# The settlement entrance

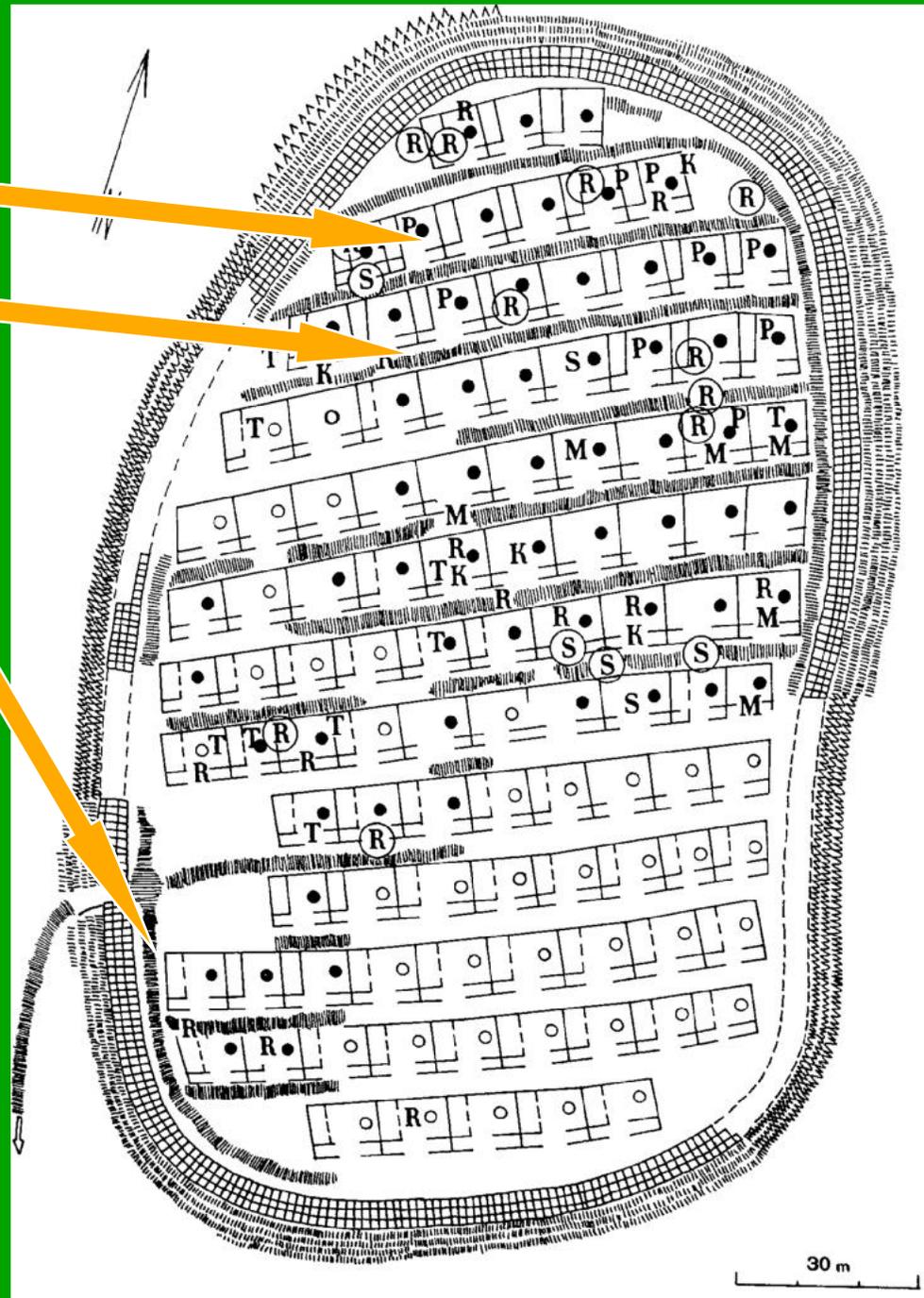


# The site plan

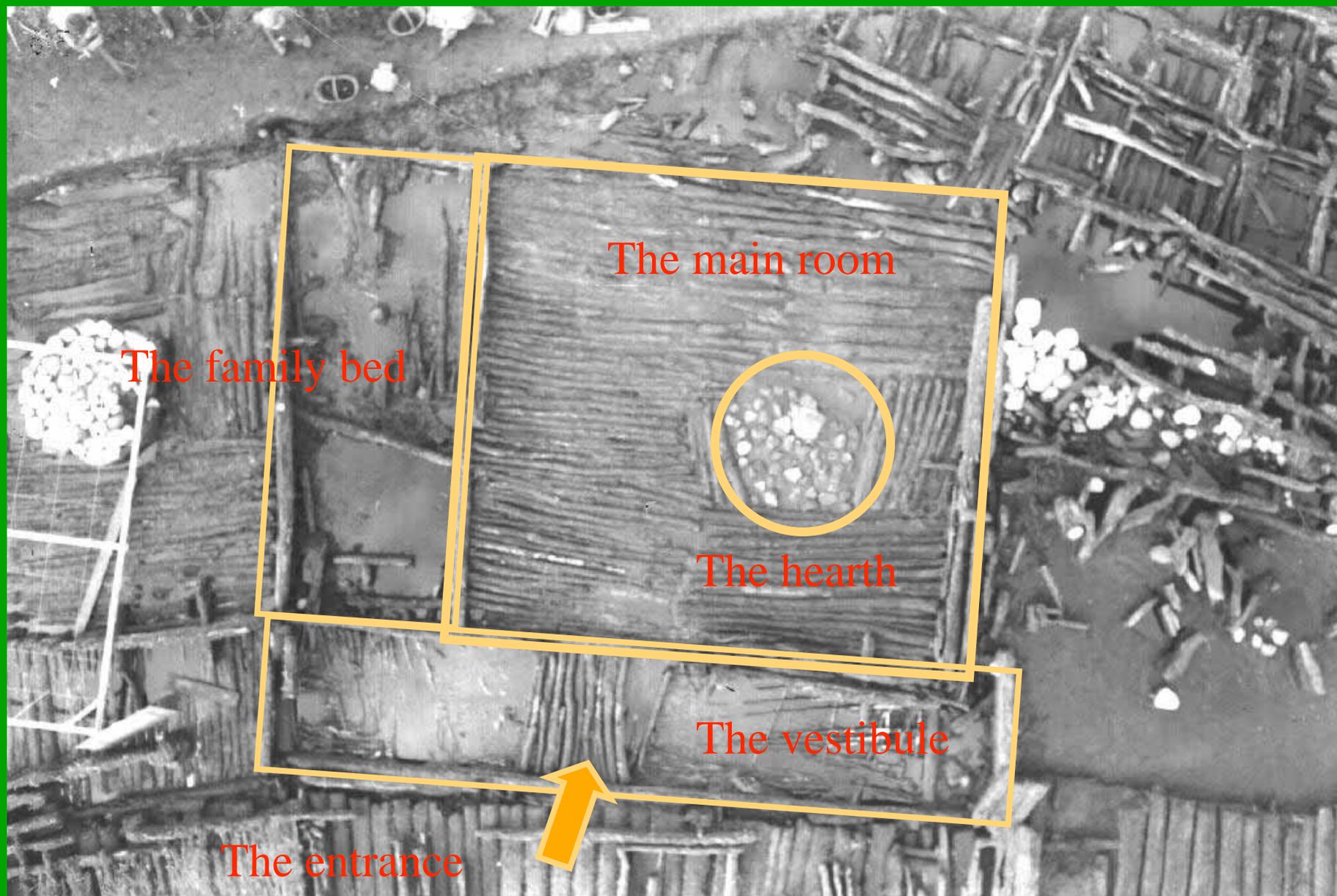
The rows of hut

The transverse streets

The circular road

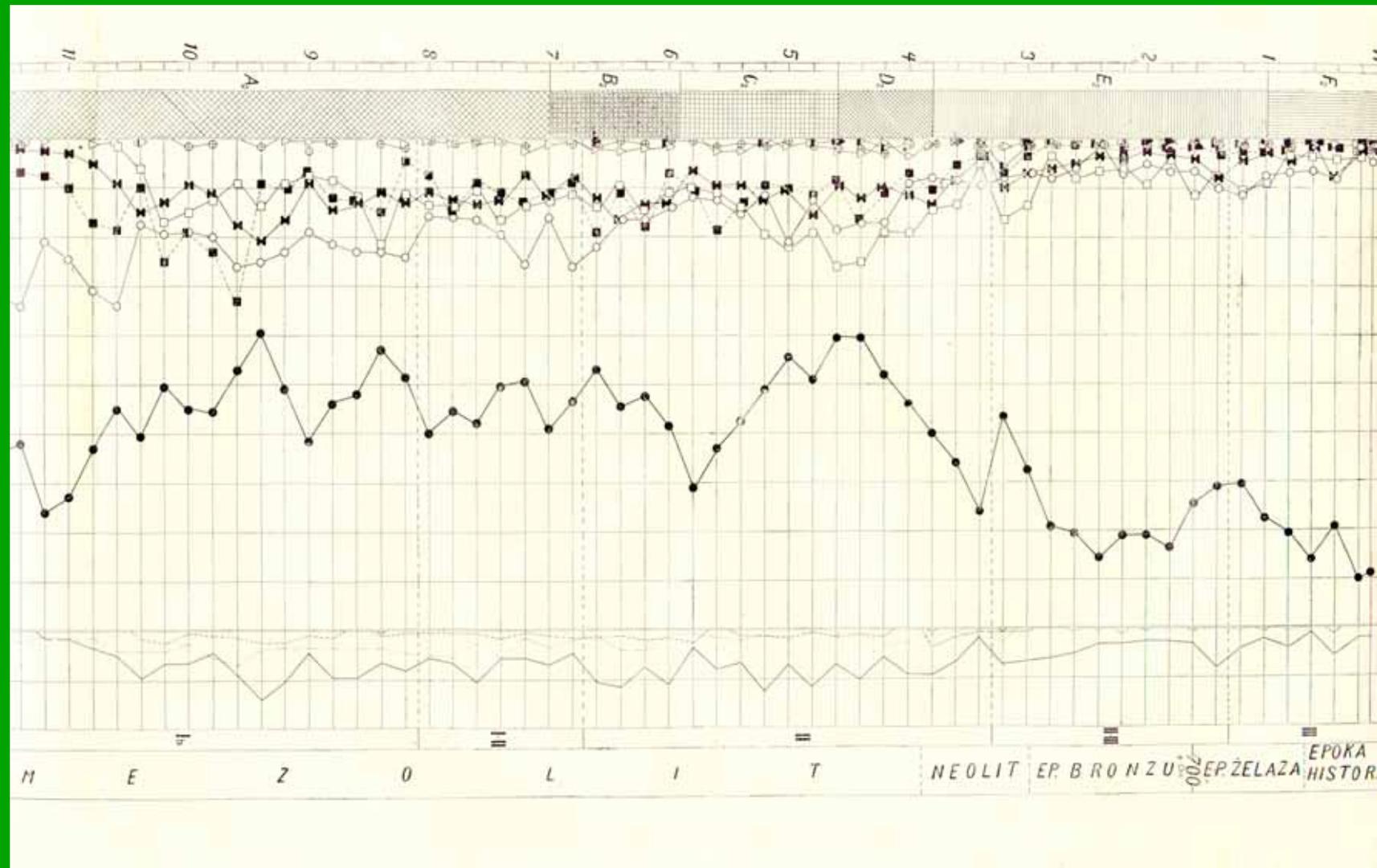


# The hut

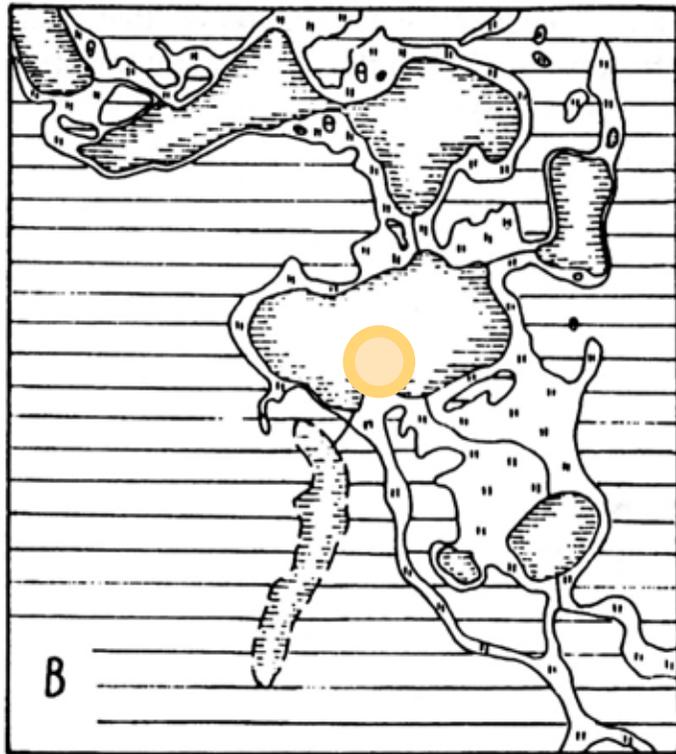


# Interdisciplinary studies

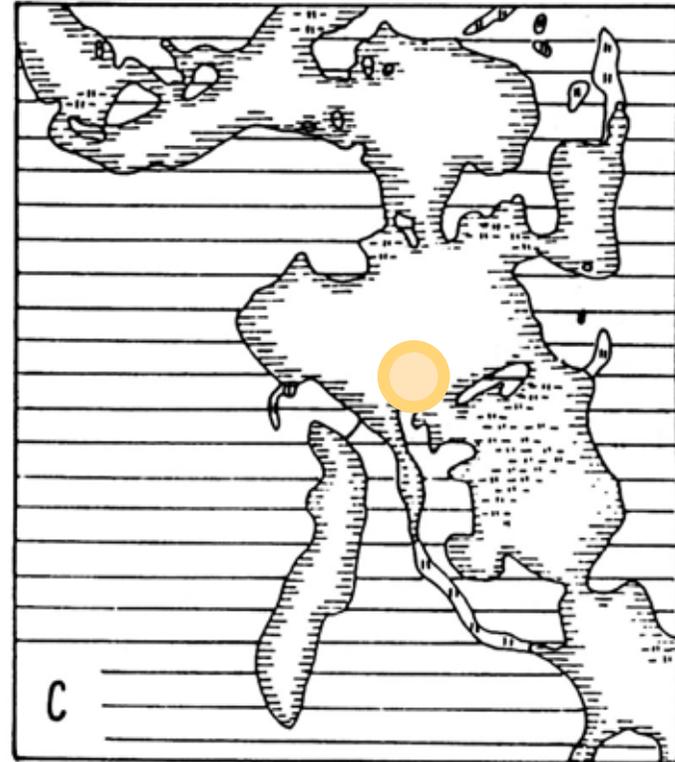
# Biskupin first pollen diagram



# Palaeohydrography of the Biskupin Region

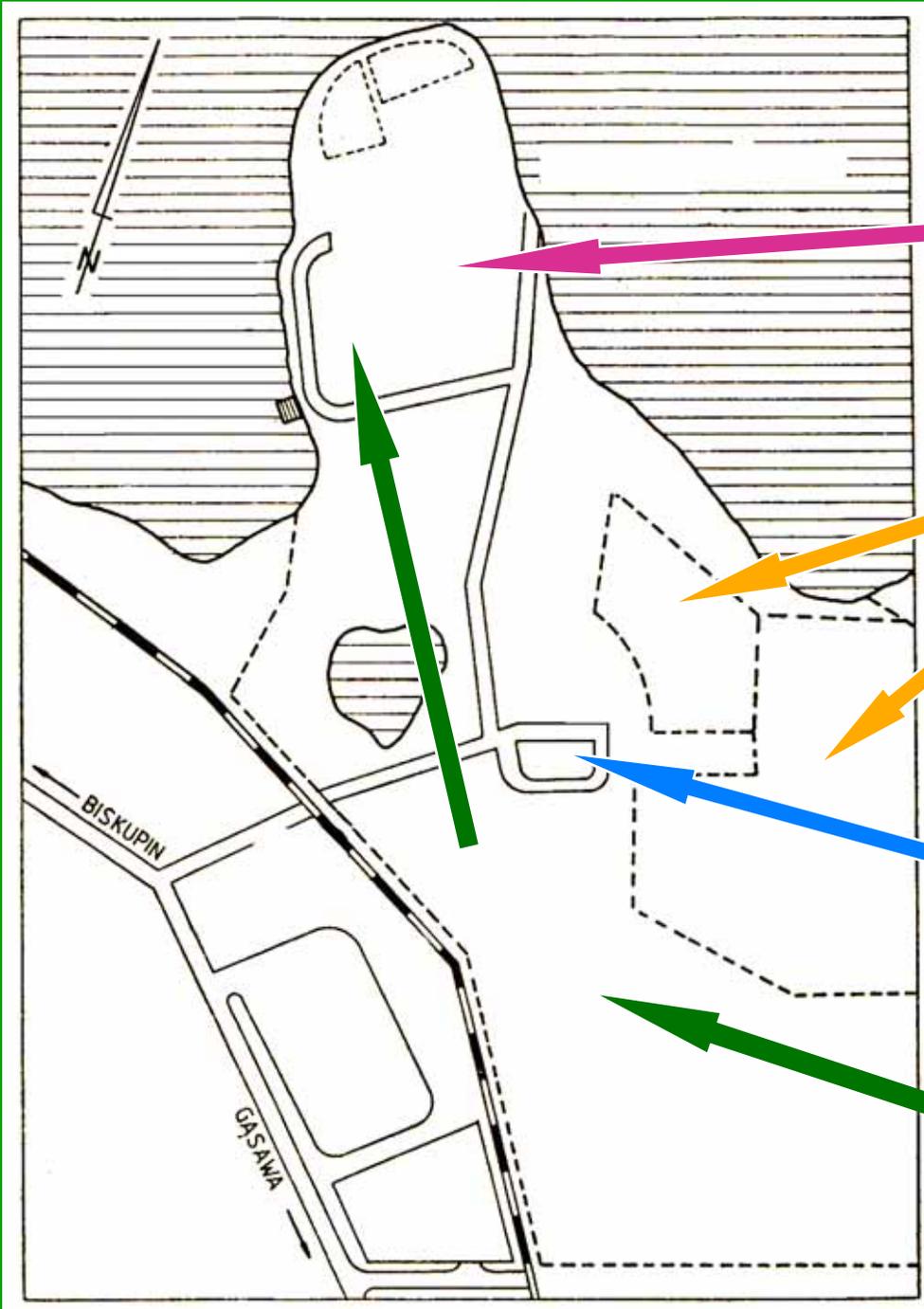


about 3 ka BP  
(Late Bronze Age)



about 2 ka BP  
(during maximum  
extent of lakes)

# The archaeological reservation



Reconstruction of the  
Lusatian Culture  
settlement

Experimental  
archaeology

The museum

The meadows

# The Cattle



## The Red Polish Cattle





# Presentation of prehistoric ploughing technique



# Threshing



2008



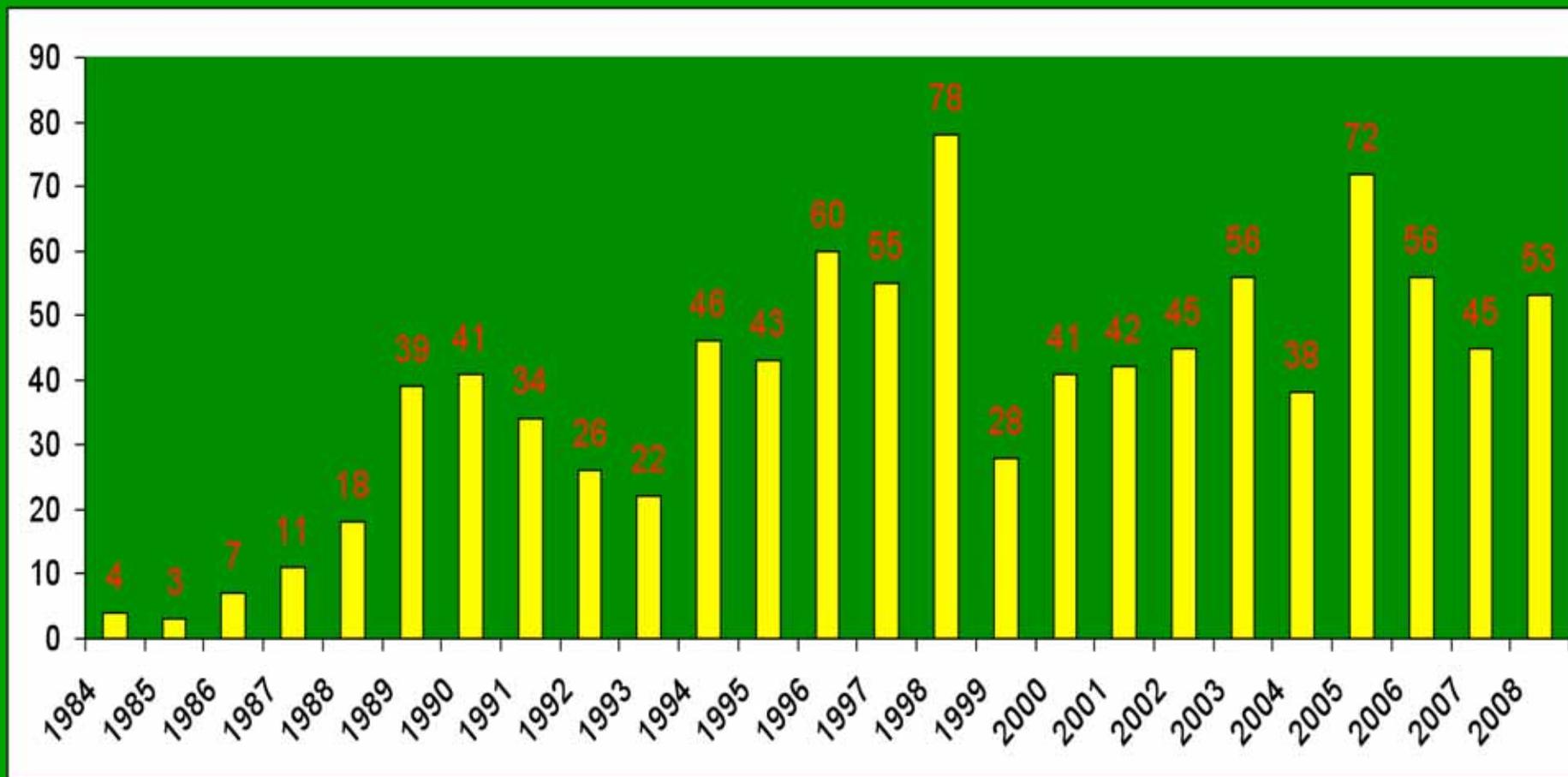
The sheep



# The first individual of Heath Sheep flock



# Heath Sheep breeding at Biskupin (1984-2008)



# The sheep shearing



of hand spindling  
(spindle with  
spindle-whorl)



Presentation

of weaving on  
a vertical loom



# Presentation

of weaving on  
tablet gauge



of weaving on  
tablet



# The wool textile by plant dyes (oak bark, elderberry fruits, birch leaves)



The goats



The horses



T.

48

## First stallion of Polish Ponies her



# Polish Ponies breeding at Biskupin



# Horse from Wojnowo and his „certificate”

Podmiot wystawiający paszport



POLSKI ZWIĄZEK HODOWCÓW KONI  
w Warszawie

## PASZPORT KONIA

IDENTIFICATION DOCUMENT of the HORSE  
LIVRET SIGNALETIQUE pour L'IDENTIFICATION des CHEVAUX

# HOŁDI

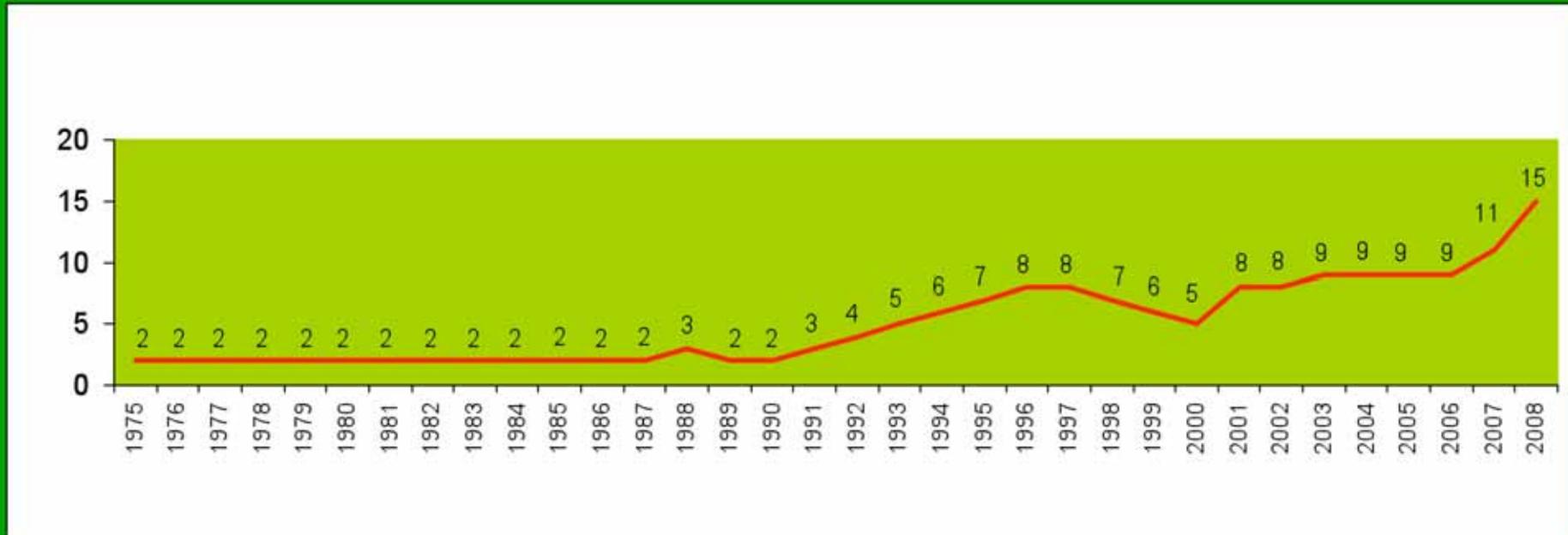
Nazwa konia  
Name of the horse/ Nom du cheval

# POL 011 60 00929 03

Numer identyfikacyjny  
Identification number/ Numéro d'identification

Ten dokument nie jest dowodem własności/This document is not a certificate of ownership/Ce document ne constitue pas un titre de propriété

# Polish Ponies breeding at Biskupin (1984-2008)



# Hippotherapie



## The horse stable and feeding stand



## The trees bitten by horses



Oak trees



Poplar trees



**Thank you for the attention**