

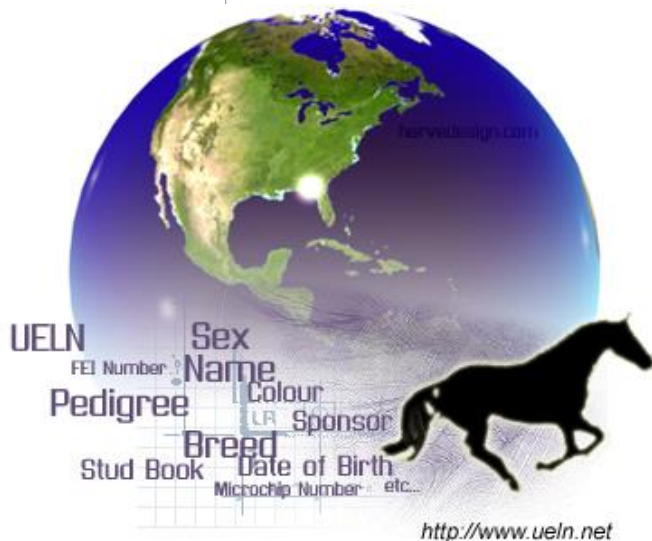


# HorseLink

“Google” for worldwide Equine Data Exchange

WHIRDEC, May 2022

(digital meeting)



Fédération Equestre Internationale





**Horse Link**

## Tool for data exchange between equine databases

Project announced at GA WBFSH/WHIRDEC in Bilund in 2017

Motives for digital data exchange:

- strategic goal WBFSH for many years
- wished functionality Studbooks
- enriches databases of Studbooks
- enriches databases of Sporting organisations
- enriches national databases



**Horse Link**

## Tool developed by Delta Horses

### Organizations who initiated the project

- Netherlands, Studbooks (by Equis)
- Luxembourg, Government (by Equis)
- Luxembourg, Studbooks (by Equis)
- France, Ifce (using API)
- Delta Horses (provider Equis and developer of Equis and HorseLink)

### Organisations who (plan to) cooperate

- Belgium (BWP, by Equis)
- Romania (using API)
- Canada (CWHBA, by Equis))
- Norway (NV, by Equis)





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## Context

- Replace the Hub project
- Design a web based tool
- Respect ownership of data
- Database independed
- Easy in use

19 may 2022



**DELTA HORSES**





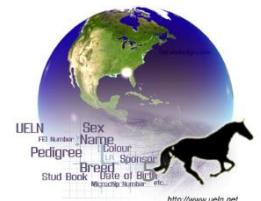
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## Results

- First draft available 2019
- Pilot run in 2020
- Ready for execute GA WBFSH/WHIRDEC (Saumur, 2020)

-> final implementation delayed through Covid 19  
-> planned restart 2022





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### Results:

- Search for horsedata by microchip number or UELN
- First step is inquiry (do you know the horse?)
- Second step is asking for the details (dataset of the horse)
- No data stored (!)
- Storing or transferring data can be done in a next phase
- Access rights owned by participating organization

→ If a horse is registred in more than one database, the information from each database is displayed



**Horse Link**

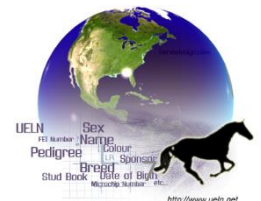
Tool developed by Delta Horses

## Features of the tool

- Step 1: Search for a horse by UELN (and/or Microchip number)
- Step 2: Get data from a horse (if allowed by owning organization)
- Dashboard of incoming and outgoing requests
- Management of access rights (outgoing and incoming Organisations)

## Available horse information

- Name, gender
- Date of birth, Date of death
- Human consumption status
- Passport issuing body : Y/N
- Pedigree

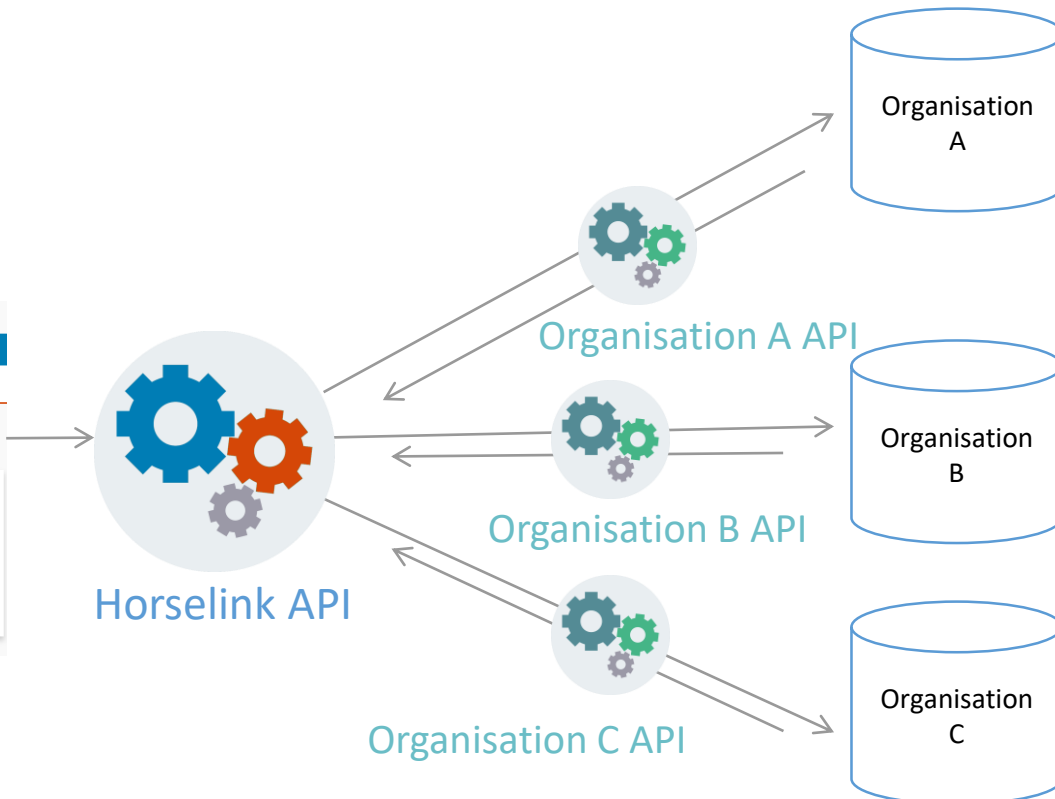
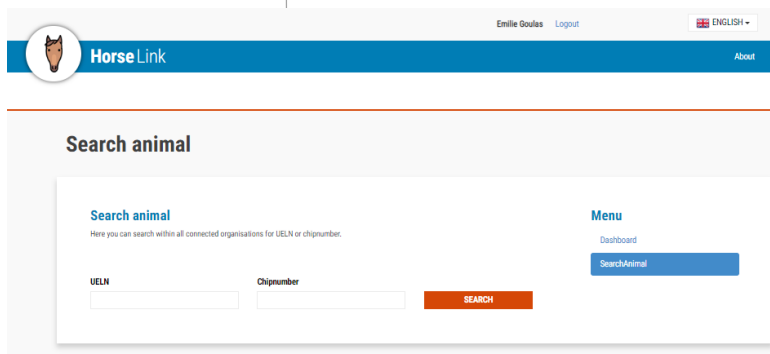




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How It works?







## CENTRAL DATABASES DATA EXCHANGES

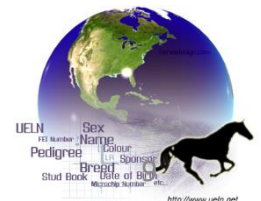


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→ Demo

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# Search animal

## Search animal

Here you can search within all connected organisations for UELN or chipnumber.

UELN

Chipnumber

## Menu

[Dashboard](#)

## Koninklijk Warmbloed Paardenstamboek Nederland (528003)

UELN	Name	Chipnumber	Gender	Dateofbirth	Available for consumption	Passport created	Date of death
528003200211011	VIVALDI	528210000533778,528219000018734	S	9-7-2002	Yes	Yes	-



## VIVALDI, 2002

**Name**

VIVALDI

**UEN**

528003200211011

**Chipnumber**

528210000533778,528219000018734

**Gender**

Stallion (11)

**Color**

VOS (Other)

**Height**

170

**Dateofbirth**

09-07-2002

**Date of death**

-

**Breed/race**

-

**Passport created**

Yes

**Available for consumption**

Yes

**Branded**

No

**DNA available**

No

## VIVALDI, 2002

**Name**

VIVALDI

**UEN**

528003200211011

**Chipnumber**

528210000533778,528219000018734

**Gender**

Stallion (11)

**Color**

VOS (Other)

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**Date of death**

-

**Breed/race**

-

**Passport created**

Yes

**Available for consumption**

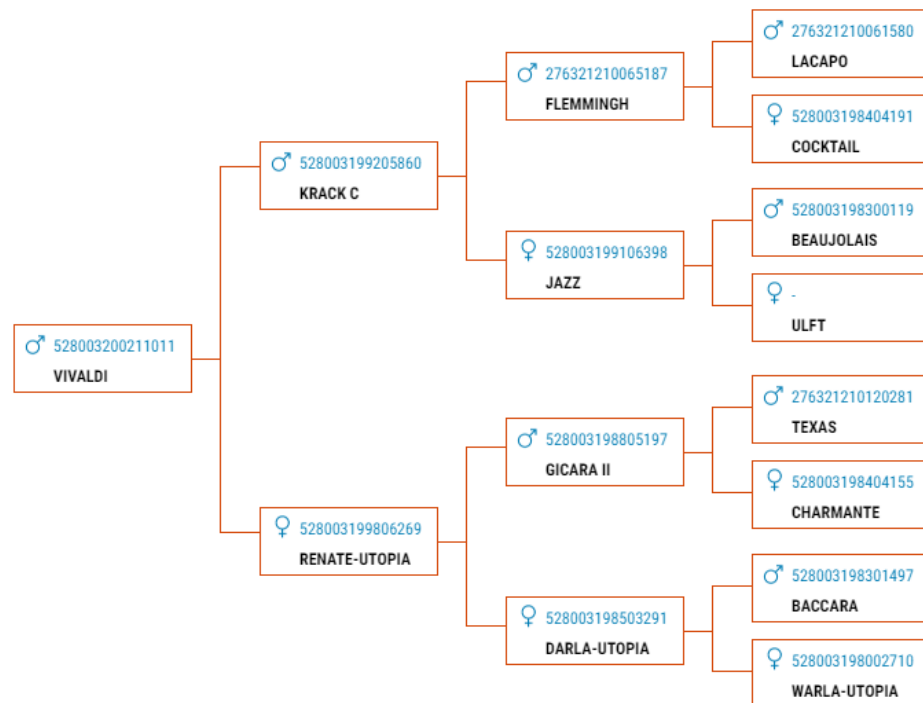
Yes

**Branded**

No

**DNA available**

No



## My incoming pending requests

A list of all pending requests which need manual verification

Details	Type	Username	Organisation	Requested on
528004199520431	FullData	CWHBAAdmin	The Canadian Warmblood Horse Breeders Association	28-2-2019 16:54

Showing 1 to 1 of 1 rows

## My historical incoming requests

A list of all historical requests that are requested from other organizations

Details	Type	Username	Organisation	Requested on
528210000507737	FullData	MARAdmin	Ministry of Agriculture and Rural Development, Bucharest, Romania	2-12-2019 10:34
985100006376270	FullData	MARAdmin	Ministry of Agriculture and Rural Development, Bucharest, Romania	2-12-2019 10:33
528004199520431	FullData	KWPUser	Koninklijk Warmbloed Paardenstamboek Nederland (528003)	19-11-2019 17:02
985100006376270	FullData	IFCEAdmin	Institut français du cheval et de l'équitation	17-6-2019 16:00
985100006376270	FullData	IFCEAdmin	Institut français du cheval et de l'équitation	3-4-2019 11:50
528210000507737	FullData	CWHBAAdmin	The Canadian Warmblood Horse Breeders Association	28-2-2019 17:22
528004199520431	FullData	CWHBAAdmin	The Canadian Warmblood Horse Breeders Association	28-2-2019 16:54
528004199520431	FullData	IFCEAdmin	Institut français du cheval et de l'équitation	31-10-2018 14:57
528004199520431	FullData	KWPUser	Koninklijk Warmbloed Paardenstamboek Nederland (528003)	22-8-2018 9:27
528004199520431	FullData	KWPUser	Koninklijk Warmbloed Paardenstamboek Nederland (528003)	17-8-2018 12:01

Showing 1 to 10 of 10 rows



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## Perspectives of the project

- Restart at GA WBFSH 2022
- Duration to be redefined
- Needs: a webservices (API) to plug on Horselink Interface
- Primarily used for actualization data bases and for I&R issues
- First phase of the pilot -> only providing data on the interface
- Real data exchange can be done in a later phase
- Proposed yearly costs for using HL after the pilot period : € 2.750 per annum



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If you want to join the project, contact us :

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19 may 2022

