



Harnessing AI and Data-Intensive Technologies

Deliverable 5.1: Website

Project acronym	HARNES S
Project title	Harnessing AI and Data-Intensive Technologies
Project DOI	https://doi.org/10.3030/101169409
Project duration	01.01.2025 – 31.12.2028
Project website	https://harness-network.eu/
Deliverable no.	D5.1
Doc. title	Supervisory Board of the network
Doc. author	Víctor Rodríguez-Doncel
Doc. contributors	n.a.
Doc. reviewers	n.a.
Doc. work package	WP5
Doc. nature	DEC —Websites, patent filings, videos, etc
Doc. dissemination	PUB - Public
Doc. DOI	n.a.
Doc. date	28.02.2025



This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie grant agreement No 101169409

Document¹ History

Version	Date	Contributor	Description
1	2025.02.26	Víctor Rodríguez Doncel (UPM)	First version

Acronyms

Acronym	Definition

Disclaimer. This document does not represent the opinion of the European Community, and the European Community is not responsible for any use that might be made of its content. This document may contain material, which is the copyright of certain HARNES consortium parties, and may not be reproduced or copied without permission. The commercial use of any information contained in this document may require a license from the proprietor of that information. Neither the HARNES consortium as a whole, nor a certain party of the HARNES consortium warrant that the information contained in this document is capable of use, nor that use of the information is free from risk, and does not accept any liability for loss or damage suffered by any person using this information.

1. EXECUTIVE SUMMARY

The HARNES web is up and running at <https://harness-network.eu>.

2. TECHNICAL DETAILS

2.1 Internet domain registration and service

The domain name **harness-network.eu** was registered by Universidad Politécnica de Madrid with Arsys Internet S.L.U. as domain name registrar.

CORDIS has been notified about this information so that there is a link from:

<https://cordis.europa.eu/project/id/101169409>

2.2 Machine serving the website

The web is maintained by UPM. It is hosted at 138.100.11.141. Properties of this machine:

- It is hosted at UPM premises in Madrid (EU).
- The machine is maintained, and it has backups.
- The machine is in a room server with access security measures.
- The person in charge of the maintenance, as of February 2025, is **Mr. Raúl Alcázar**.

```
Machine: System: Dell product: PowerEdge R530
Mobio: Dell model: 0CN7X8 v: A07 Bios: Dell v: 2.7.1 date: 01/26/2018
CPU(s): 2 Decca core Intel Xeon E5-2640 v4s (-HT-MCP-SMP-) cache: 51200 KB
flags: (lm nx sse sse2 sse3 sse4_1 sse4_2 ssse3 vmx) bmlps: 95893
clock speeds: max: 3400 MHz 1: 1501 MHz 2: 1661 MHz 3: 1240 MHz 4: 1245 MHz 5: 1584 MHz 6: 1278 MHz
7: 1326 MHz 8: 1301 MHz 9: 1339 MHz 10: 1334 MHz 11: 1245 MHz 12: 1279 MHz 13: 1249 MHz 14: 1282 MHz
15: 1248 MHz 16: 1221 MHz 17: 1200 MHz 18: 1264 MHz 19: 1261 MHz 20: 1213 MHz 21: 1655 MHz
22: 1925 MHz 23: 1266 MHz 24: 1253 MHz 25: 1587 MHz 26: 1200 MHz 27: 1500 MHz 28: 1389 MHz
29: 1282 MHz 30: 1282 MHz 31: 1221 MHz 32: 1263 MHz 33: 1248 MHz 34: 1295 MHz 35: 1233 MHz
36: 1307 MHz 37: 1202 MHz 38: 1226 MHz 39: 1258 MHz 40: 1200 MHz
Graphics: Card: Matrox Systems G200eR2 bus-ID: 0b:00.0
Display Server: Moba/X 121.1.3 driver: N/A Resolution: 1280x720@0.00hz
GLX Renderer: llvmpipe (LLVM 6.0, 256 bits) GLX Version: 3.0 Mesa 18.0.5 Direct Rendering: Yes
Network: Card-1: Broadcom and subsidiaries NetXtreme BCM5720 Gigabit Ethernet PCIe
driver: tg3 v: 3.137 bus-ID: 02:00.0
IF: eno1 state: up speed: 1000 Mbps duplex: full mac: <filter>
Card-2: Broadcom and subsidiaries NetXtreme BCM5720 Gigabit Ethernet PCIe
driver: tg3 v: 3.137 bus-ID: 02:00.1
IF: eno2 state: down mac: <filter>
Card-3: Broadcom and subsidiaries NetXtreme BCM5720 Gigabit Ethernet PCIe
driver: tg3 v: 3.137 bus-ID: 03:00.0
IF: eno3 state: down mac: <filter>
Card-4: Broadcom and subsidiaries NetXtreme BCM5720 Gigabit Ethernet PCIe
driver: tg3 v: 3.137 bus-ID: 03:00.1
IF: eno4 state: down mac: <filter>
Drives: HDD Total Size: 2398.2GB (82.2% used) ID-1: /dev/sda model: PERC_H730P_Mini size: 2398.2GB temp: 0C
Partition: ID-1: / size: 2.1T used: 1.8T (88%) fs: ext4 dev: /dev/sda4
ID-2: /boot size: 1.9G used: 316M (19%) fs: ext4 dev: /dev/sda2
ID-3: swap-1 size: 64.00GB used: 0.00GB (0%) fs: swap dev: /dev/dm-0
RAID: No RAID devices: /proc/mdstat, md_mod kernel module present
Sensors: System Temperatures: cpu: 45.0C mobo: N/A
Fan Speeds (in rpm): cpu: N/A
Info: Processes: 484 Uptime: 6 days Memory: 48752.9/193336.7MB Init: systemd runlevel: 5 Gcc sys: 5.4.0
```

2.3 Web Style

The following colors and fonts set the style for the HARNES project. The preferred colours are:

#c3902b, #902bc3 and #2bc390

The selected fonts are Garamond, Montserrat and Roboto, all of them available free of charge.

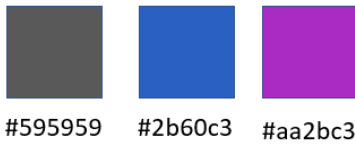
Triad of colours to be used



Garamont font to be used for titles

Roboto font to be used for the body

Body font Title font Highlight



Palette of similar colours



Figure 1. Visual Style for the web page

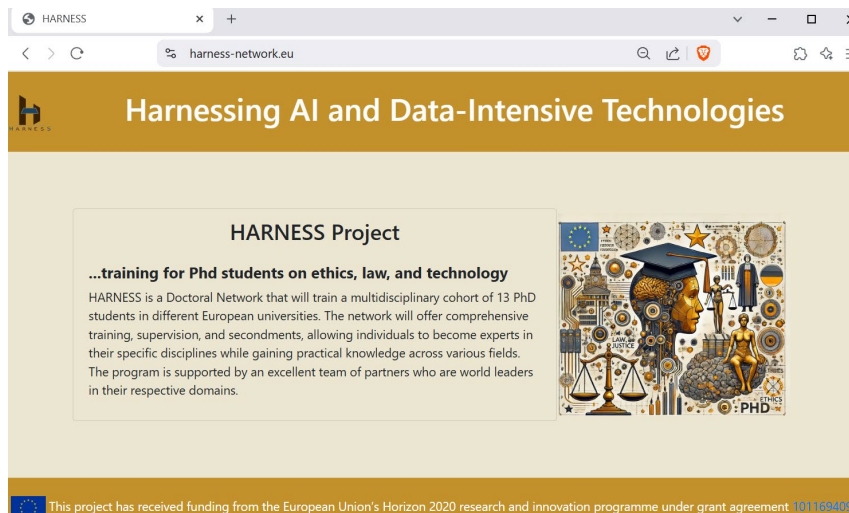


Figure 2. Home page as of February 2025

2.4 Intranet

The subdomain <https://cloud.harness-network.eu/> is now serving an instance of file cloud sharing with Nextcloud. This is the current interface:

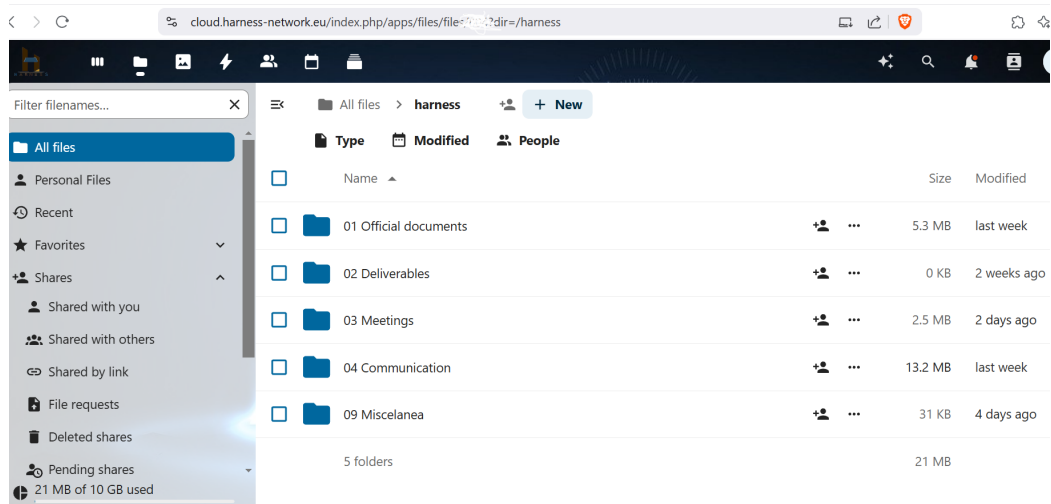


Figure 3. HARNES file server