

Digl-VET

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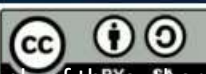
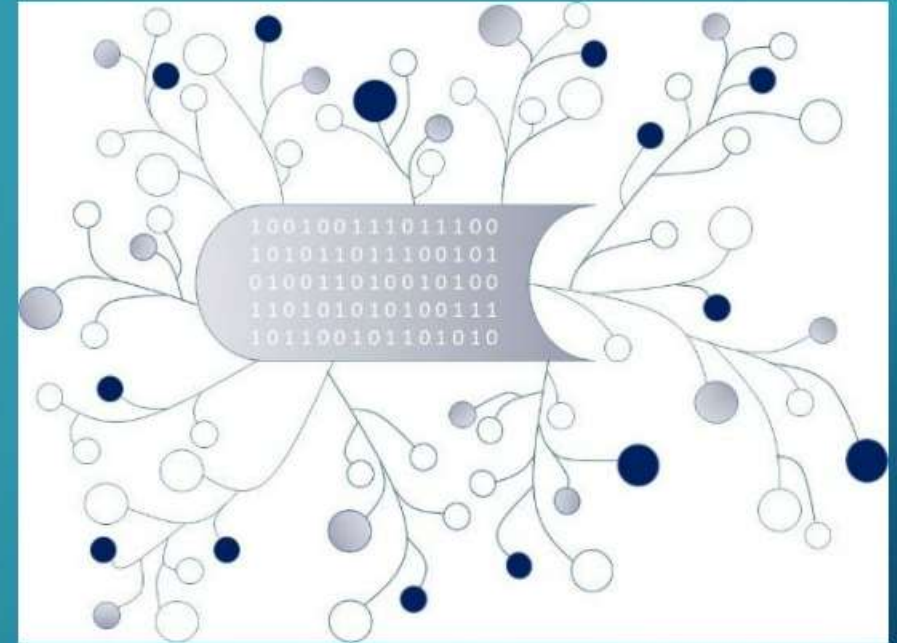
PROMOVAREA DIGITIZĂRII ȘI INDUSTRIEI 4.0

ÎN EDUCAȚIA ȘI FORMAREA PROFESIONALĂ

Modul A de Training pentru Cursanti: Digitizarea, Termeni si istorie

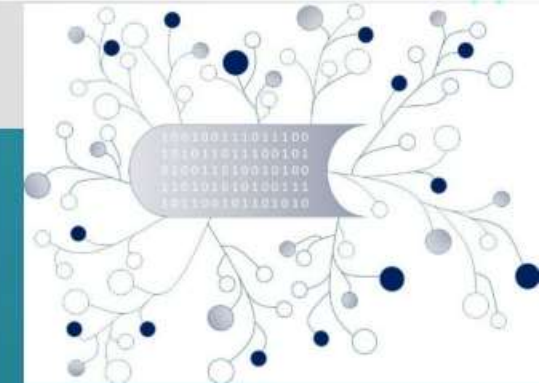
A.O.A. Arges – Daniel Crisan

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Cuprins Modul A: Digitizarea Termeni si istorie

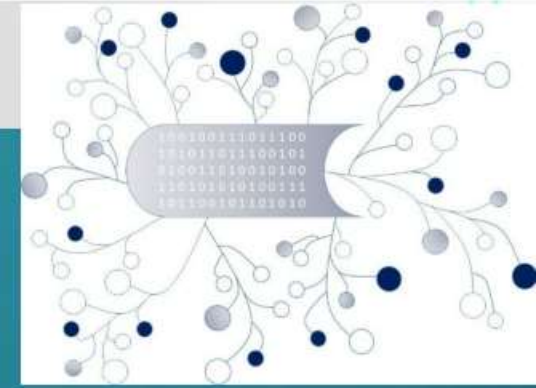
1. Diferenta dintre Digitizare, Digitalizare si Transformare Digitala

1.1 Tema – Raspunsuri multiple

2. Istoria Digitizarii si a Industriei - Video de prezentare

2.1 Tema – Video si raspunsuri multiple

1. Diferenta dintre Digitizare, Digitalizare si Transformare Digitala



În raport de impactul pe care-l au și a cronologiei de implementare avem:

digitizare

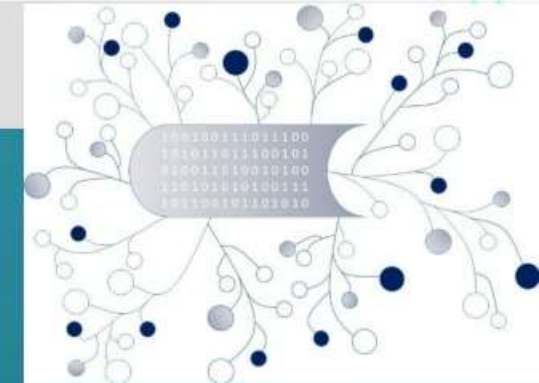
digitalizare

transformare digitală.

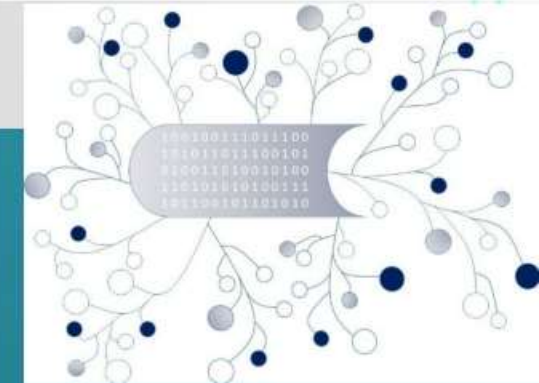
1. Diferenta dintre Digitizare, Digitalizare si Transformare Digitala

Ce inseamna Digitizare?

Digitizarea este trecerea (conversia) din formele traditionale de stocare (înregistrări pe bandă magnetică, documente pe hârtie, etc) in cod binar. Adica trecerea de la reprezentarea analogică la cea digitală, a lucrurilor.



1. Diferența dintre Digitizare, Digitalizare și Transformare Digitală



Ce înseamnă Digitalizare?

Digitalizarea este definită din trei perspective distincte:

În business, digitalizarea reprezintă activarea, îmbunătățirea, transformarea operațiunilor sau funcțiilor de afaceri, a modelelor, proceselor sau activităților, prin utilizarea tehnologiilor și datelor digitale, acționabile către un obiectiv predeterminat.

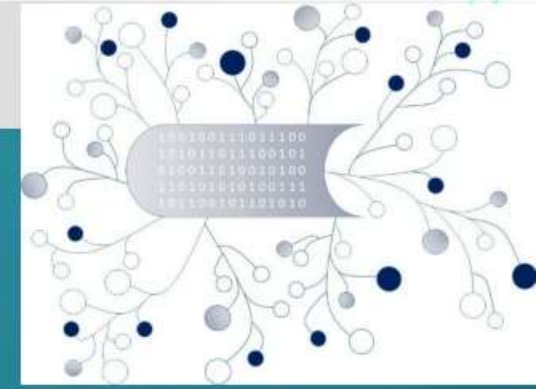
A doua perspectivă o reprezintă **digitalizarea unui mediu**, zone sau flux. Locul de muncă digital presupune: lucruri digitale; instrumente digitale; platforme de colaborare sociale; platforme de comunicare unificate.

A treia perspectivă a digitalizării se referă la **adoptarea** continuă a **tehnologiilor digitale** în toate activitățile sociale și umane: asistență medicală digitală, medicină predictivă sau preventivă; guvernare și marketing digital; publicitate digitală.

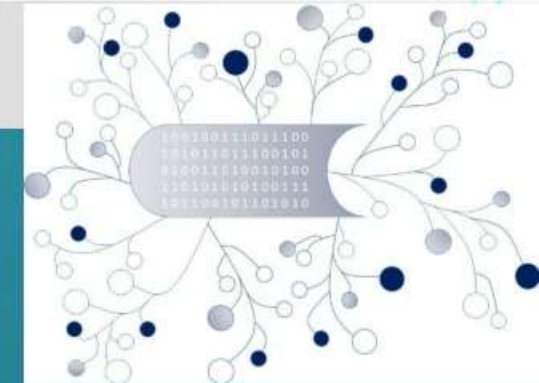
1. Diferenta dintre Digitizare, Digitalizare si Transformare Digitala

Ce inseamna Transformare digitala?

Este transformarea profundă și accelerată a activităților, proceselor, competențelor și modelelor de afaceri, în conformitate cu oportunitățile tehnologiilor digitale precum și impactul lor asupra activității cognitiv-emoționale, comportamentului și acțiunilor indivizilor societății, care conduc la realizarea unei noi economii și societăți.



1. Diferenta dintre Digitizare, Digitalizare si Transformare Digitala



Digitizarea:
doar transformarea din
analog in digital.

Digitalizarea
faci informatiile digitale sa
lucreze pentru tine.

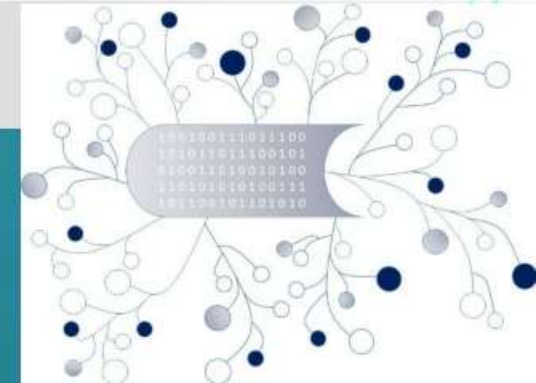
Transformarea digitala
Folosirea avantajelor digitalizarii
pentru a crea noi afaceri.

Concluzie

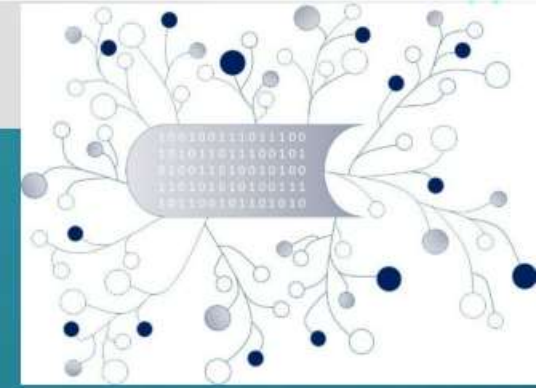
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Tema

Va rog sa raspundeti la urmatorul test H5P.org!



TEMA



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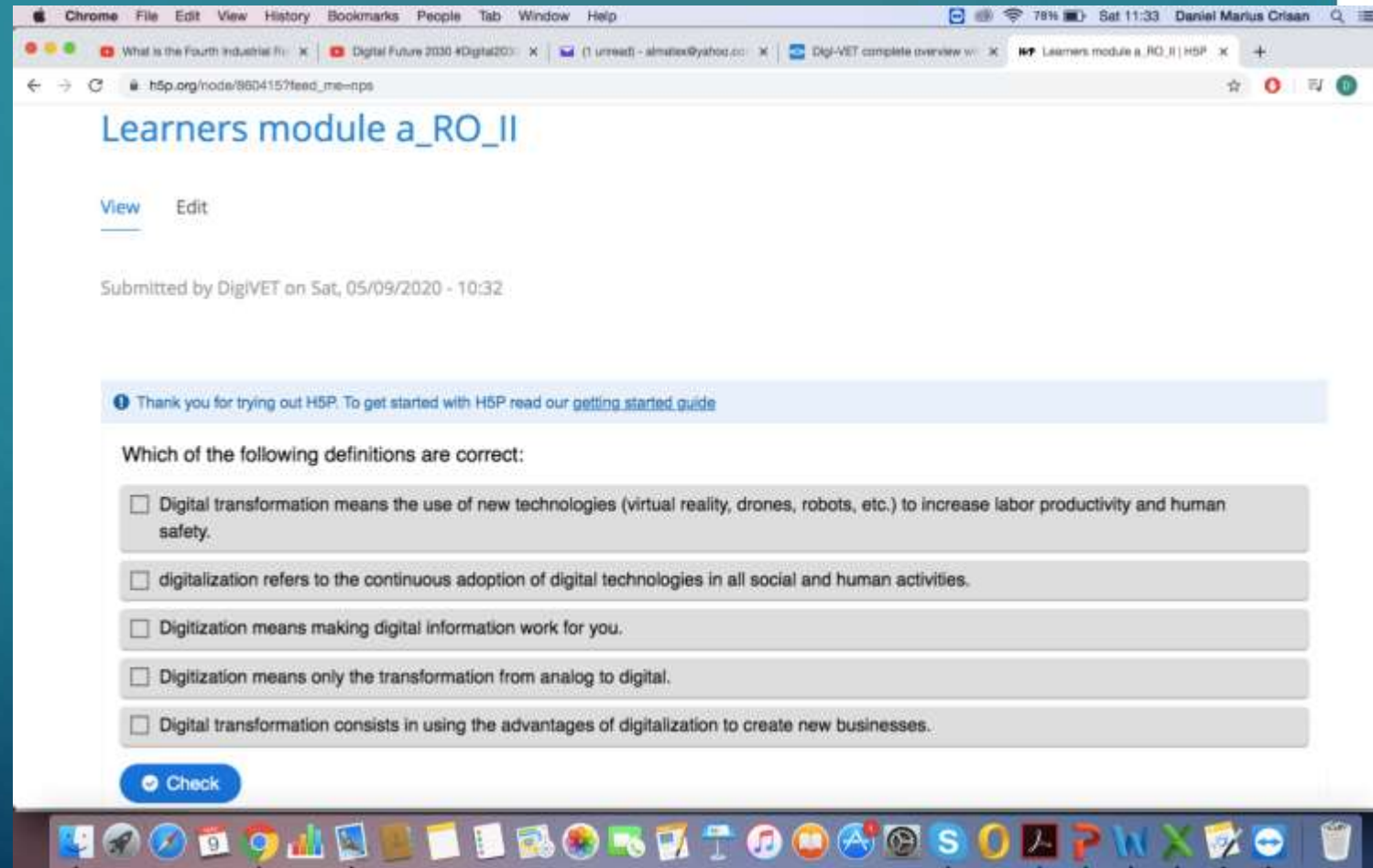
A screenshot of a web browser window displaying a quiz page. The browser's address bar shows the URL 'hsp.org/noda/860412?feed_me=ntp'. The page title is 'Learners module a _RO_I'. Below the title are 'View' and 'Edit' buttons. A submission timestamp reads 'Submitted by DigIVET on Sat, 05/09/2020 - 10:27'. A blue notification box contains the text: 'Thank you for trying out HSP. To get started with HSP read our [getting started guide](#)'. The main content is a section titled 'Digitisation means:' followed by four multiple-choice options, each with an unchecked checkbox:

- transformation of business models, in accordance with the opportunities of digital technologies.
- conversion of data from traditional forms of storage into binary code.
- creation of unified communication platforms
- the transition of things from analog to digital representation.

At the bottom of the options is a blue 'Check' button. Below the 'Check' button are 'Reuse' and 'Embed' options. The browser's taskbar at the bottom shows various application icons.

TEMA

TEMA



Chrome File Edit View History Bookmarks People Tab Window Help

What is the Fourth Industrial R... Digital Future 2030 #Digital2030 (1 unread) - almatex@yahoo.co... Digi-VET complete overview w... Learners module a_RO_II | H5P

h5p.org/node/860415?feed_me=nps

Learners module a_RO_II

View Edit

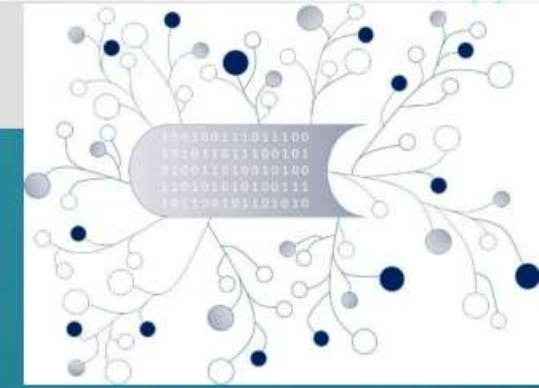
Submitted by DigiVET on Sat, 05/09/2020 - 10:32

Thank you for trying out H5P. To get started with H5P read our [getting started guide](#)

Which of the following definitions are correct:

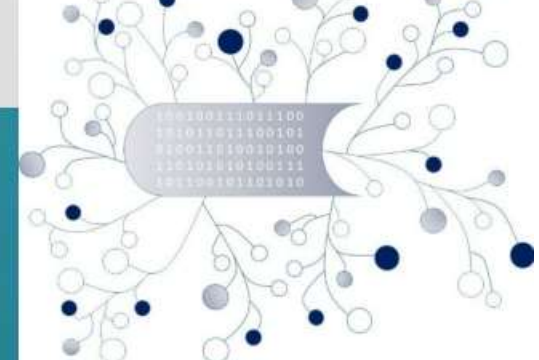
- Digital transformation means the use of new technologies (virtual reality, drones, robots, etc.) to increase labor productivity and human safety.
- digitalization refers to the continuous adoption of digital technologies in all social and human activities.
- Digitization means making digital information work for you.
- Digitization means only the transformation from analog to digital.
- Digital transformation consists in using the advantages of digitalization to create new businesses.

Check



Istoria

Digitizarii si a Transformarilor Digitale



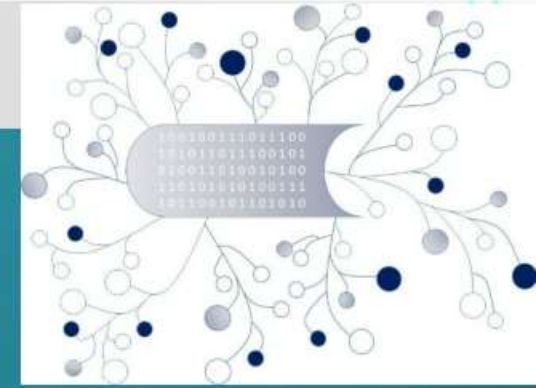
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Va rog sa urmariti cu atentie urmatorul video despre **istoria si termenii Digitizarii, Digitalizarii si Transformarii Digitale.**

Rog luati notite si apoi raspundeti la intrebarile H5P.org !

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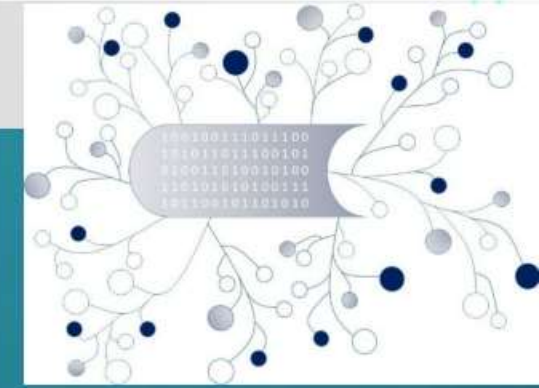


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Watch on YouTube: <https://www.youtube.com/watch?v=iOdG4Atc2sY>

2. Istoria Digitizarii si a Transformarilor Digitale

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Chrome File Edit View History Bookmarks People Tab Window Help

What is the Fourth Indust... Digital Future 2030 #Digi... (1 unread) - almater@yaf... Digi-VET complete overv... Learners module a _RO_III Google Traducere

h5p.org/node/860422?feed_me=rps

Learners module a _RO_III

View Edit

Submitted by DigiVET on Sat, 05/09/2020 - 10:39

Thank you for trying out H5P. To get started with H5P read our [getting started guide](#).

Looking the video <https://www.youtube.com/watch?v=iOdG4Atc2sY>, pick the correct answers.

- in the future people will no longer have jobs, they will be replaced by robots
- in 2011 the number of readers who informed themselves online exceeded that of those who read the newspapers in order to be informed.
- as a result of digitization, the information storage capacity has grown 4 times faster than the world economy
- nowadays, at any moment over 23 million are connected online who talk to each other.

Check

Reuse Embed

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