

The DTAM project is on!

Hi! Remember the DTAM project? Perhaps it's been awhile since you last checked upon us, so it is probably worth saying what's all this about right?

"An Integral Training Curriculum for EU technicians to deploy and manage digital tools in Smart Manufacturing" or DTAM for short, is a 3-year international project financed under the Erasmus+ program of the European Union. It came as a result of the recognized need for initial and adaptive training for both operational and ICT technicians to face the emerging technological and digital transformation inherent in evolved manufacturing processes. Therefore, DTAM aims to deliver a new curriculum in digital transformation dedicated to the quality training of mid-high-level technicians in key enabling technologies for Advanced Manufacturing. Our flexible multidisciplinary modular training with access for learners to a network of remote IoT labs will help grow a workforce of technicians capable of understanding, installing, configuring, monitoring, analyzing, transferring data, and maintaining digital systems in advanced manufacturing environments.

We totally invite you to learn more about the project by visiting our official website or by just watching the video summary of the project below.



## **DTAM Digital Transformation Index**

We would like to present you the DTAM Digital Transformation Skills Index: a clear index of the competences and skills (both technical and transversal) needed by technicians at EQF levels 4-5+ working with ICT enabled AMT. The Index compiled (Talent 4.0 profile) draws on sources from the project DTAM preliminary needs analysis and it has been further infused thanks to our collaboration efforts with industrial, technological and educational stakeholders within the project regional Communities of Practice.

The index provides the basis/rationale for the final modular content, specific learning outcomes, the methodological approach and (self) assessment tools and certification. As such, the DTAM Digital Transformation Skills Index forms the crux of the curriculum and provides an invaluable tool for learners/technicians and VET staff planning for skills training, upskilling or reskilling.

You can access it for free from our website.

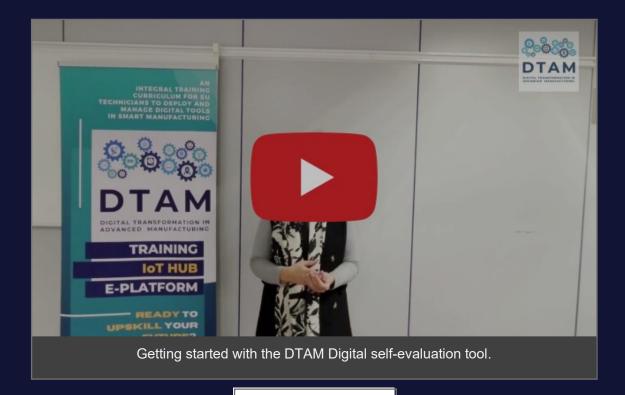
Download the Index

## Digital self-evaluation tool

If we are going to teach digital transformation in advanced manufacturing in an effective way, it makes sense that there should be a tool to assist us in establishing the learner's needs and possibly point out specific areas of improvement. Agree? Because that's exactly what we did. Behold the DTAM Digital self-evaluation tool. It is an integral part of the DTAM training methodology and is meant to measure both soft and hard skills related to the various subject matters of the DTAM training course. We totally invite you to give it a go as it is available completely for free. The tool will take trough a series of simple questions, but also become more interactive in asking you to play a couple of games to further

establish your skills.

Up for the challenge? Start by watching the video below to learn how to prepare for testing the tool.



Access the tool

## **The DTAM Training Course**



We've been telling you about the training course for a long while now. Well now we have an important update for you: we are currently running pilot training activities in our partnering countries i.e. Spain, Greece, Italy and the Netherlands. Needless to say, it is a quite thrilling experience to have the chance to see our students increase their skills and competences and get the chance to practice what they've learned. It won't be much longer before we have the DTAM training course, perfected and finalised to hand iin tight. While waiting though, here's one of our favourite stories about how we are doing with this challenging activity.

Read the article

## Keep an eye on us

In the coming months we will be updating you with all the interesting stuff going on with the DTAM project, and believe us, there is indeed a lot going on. So in case you don't want to wait until the next newsletter, we totally invite you to learn more about our ambitious DTAM initiative and learn how you can benefit from it by:

 Downloading the official presentation of the project available by clicking on the button below;

- You may also visit our <u>official website</u>, where we post interesting content on a regular basis;
- Follow us on social media to engage with us and other fellow associates directly.

**Download the presentation** 









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