

## The 1<sup>st</sup> Open Virtual Expert Café

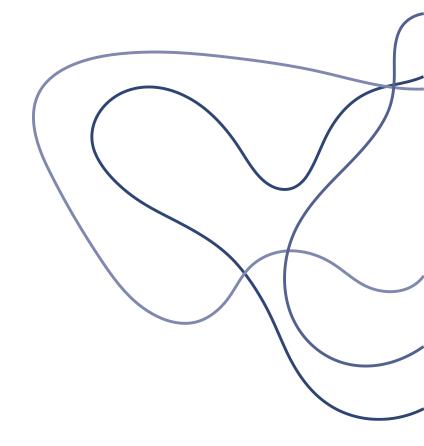
November 18<sup>th</sup>, 2021, 10

Ursula Holtgrewe, Martina Lindorfer, Nela Salamon





# Rules of the game



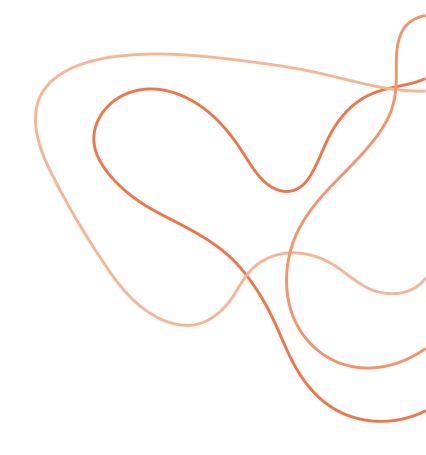


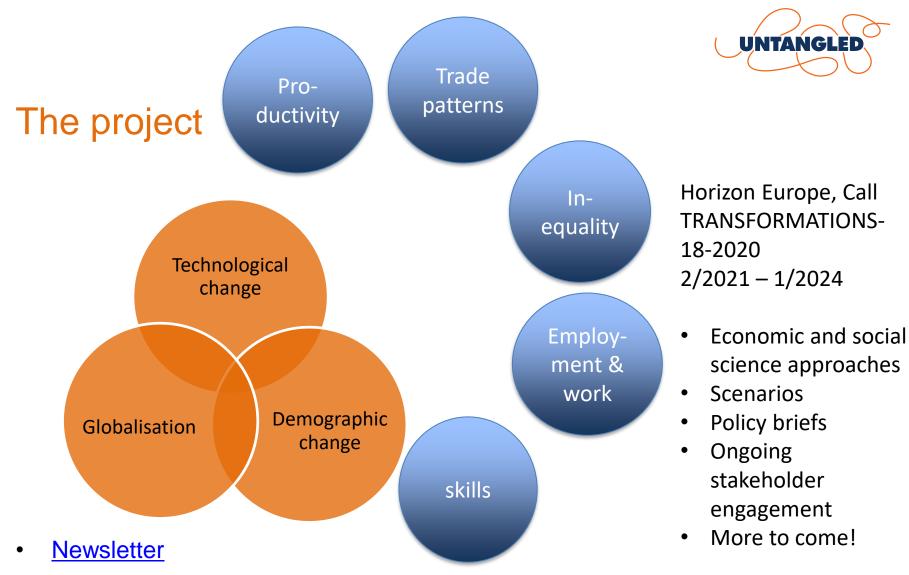
### The format

- A low-threshold virtual forum for exchange on globalization, digitization, demographic change, work and employment
- news, ideas, results, collaborations
- Everybody's welcome to contribute or listen and comment!
- Contributors have a 5 minute time slot (may be 3 minutes) and 1 ppt slide (headline, keywords, links, contact data!) to present projects, ideas, results, partner searches ...
- Next Session (save the date!): February 3<sup>rd</sup>, 2022, 2pm
- Register online: https://survey.zsi.at/index.php/274392?lang=en
- Contact: <u>untangled@zsi.at</u>
   (the team: Ursula Holtgrewe, Martina Lindorfer, Nela Salamon)

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Your hosts: the UNTANGLED project

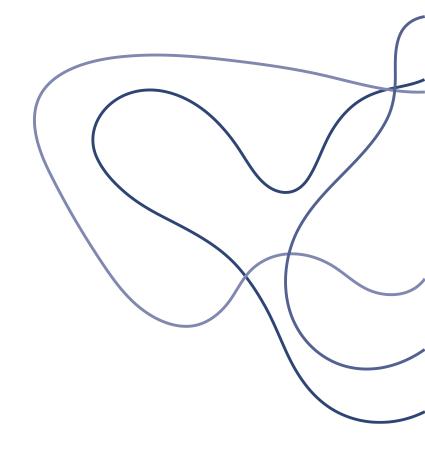




To get more targeted information: Register for the <u>stakeholder community</u>

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## Contributions



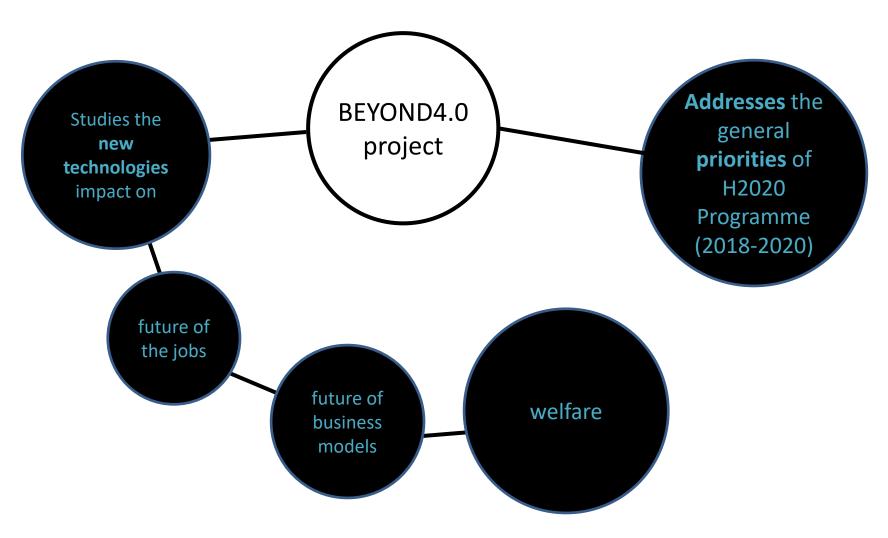


# BEYO'ND 4.0

The Perspectives On Transformation







### INCODING

Algorithmic
management may
reduce transparency in
some managerial
processes therefore
hindering the possibility
of workers to be
involved and participate
at workplace level



Algorithmic management provides new tools for companies to control and monitor employees. This may involve an intensification, standardisation and optimisation of the production process.



Erosion of Industrial Democracy + Worsened job quality

### Democracy at Work through Transparent and Inclusive Algorithmic Management

Ways of shaping algorithmic management through social dialogue to retain or improve workplace democracy and job quality

National/sectoral level ES, DK, HU, DE European level: ZSI, AT

EaSI programme VS/2021/0216 (Sep 2021 –

August 2023)

Coordinator: Oscar Molina Romo, QUIT,

Oscar.Molina@uab.cat

And there's an open PhD position:

https://euraxess.ec.europa.eu/jobs/692866

UAB Universitat Autònoma de Barcelona



Centre d'Estudis Sociològics sobre la Vida Quotidiana i el Treball









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Under what conditions of digital tools use did the lockdown increase well-being at work and job productivity among teleworkers?

#### → Main results:

- Intensification of digital tools use and daily basis use is + linked to job stress and – linked to job satisfaction and job productivity
- The habit of using digital tools on a daily basis before the lockdown appears to protect teleworkers from most of the adverse effects, except for job stress
- Question to the audience: what is your perception of the professional use of digital tools during lockdown(s): a resource or a constraint?



### **Partners**



















CIWI











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