

#SkillsEcosystems

## Regional Covid-19 strategy Baden-Württemberg

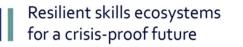
Rolf Ackermann, Andrea Bernert-Bürkle





Online workshop 25/06/2020







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## Key measures taken

Short-term: Enhanced financial and education-related engagement

- Focus on **digital equipment** and the **use of digital media**:
  - extra regional budget to provide students with laptops
  - new teacher trainings to promote pedagogical methods of online schooling
  - technical support of staff to enable distanceteaching
  - Digital Campus Baden-Württemberg!





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## Key challenges identified by measure implementation

Short-term challenges and long-term risks

- home schooling barriers for students with disadvantaged financial, social and cultural back-grounds (technical, learning strategies) = gap between disadvantaged and advantaged groups increases
- general long-term challenge: labour market trend = dramatic rise of unemployment in "assistant/lower-skilled" jobs
- women specifically affected by shut-down: childcare + home office + precarious work = higher risk of losing job





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### Prospective solutions to improve crisis-reaction

Consequent focus on innovated learning methods and content

- investing in digital equipment/infrastructure
- long-term focus on embedded learning = online/individualised learning + new approaches of teaching in schools
- improving digital skills of all groups of society (incl. specific IT skills like coding)
- supporting entrepreneurship/innovative businesses (digital sector, digitisation of all areas of life, green industries etc.)
- new "future programmes" for further education
- up-skilling initiatives and training of future skils





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# Covid-19 effects in adult education (AE)

#### Innovated learning methods and content

#### Short-term:

- push for online learning (e.g. via Digital Campus BW + vhs cloud), e.g. language training, non-formal vocational training, school exams
- further development of digitalisation strategies in AE (e.g. "Extended Learning Worlds")
- massive rise of AE teachers trainings on online learning (online!)

#### Long-term:

- need for more professionalised/individualised/embedded learning (e.g. AI in AE)
- increasing digital learning content in AE
- new upskilling options for persons in "assistant" jobs



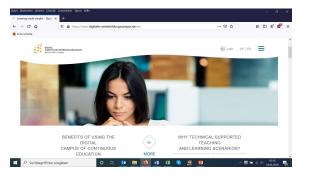


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## **Building on existing initiatives!**

#### **Digital Campus BW**

https://www.digitaler-weiterbildungscampus.de/en/



#### Initiative "digital@bw"

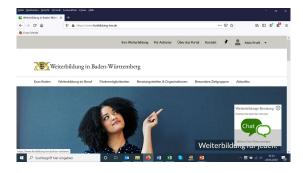
https://www.digital-bw.de/



Online workshop 25/06/2020 Rethinking VET and adult education systems for long-term resilience

#### Portal "Fortbildung BW"

https://www.fortbildung-bw.de/



#### ... and others!





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## Project "BRIDGE+"

Building up regional initiatives to develop skills-based guidance – A digital multi-actor approach





#### **Outputs (Selection)**

- Report "Existing technology for competence balancing of individuals and skills management in companies"
- Instruments for building up regional skills development groups
- Role model of a regional skills development strategy

#### Workshops (on-site/online)

- Online training for guidance counsellors on "future skills". Start: September 2020
- Conference on "future skills development": Bretagne, 04/11/20

#### https://bridgeplusproject.com

Online workshop 25/06/2020





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## **Cooperation needed!**

Improved emergency reaction and cooperation on regional, national and European level indispensable

- more efficient European cooperation necessary to handle big catastrophies
- professionalised use of digital tools in all fields (crisis reaction, health sector, education sector, industries)
- working together on future education and business development



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#### **Rolf Ackermann**

Ministry of Education, Youth and Sports Baden-Württemberg

#### Andrea Bernert-Bürkle

Volkshochschulverband Baden-Württemberg e.V.

Rolf.Ackermann@km.kv.bwl.de bernert-buerkle@vhs-bw.de





Online workshop 25/06/2020