



Bundesministerium
für Bildung
und Forschung

Bundesinstitut
für Berufsbildung **BiBB** ▶

- ▶ Forschen
- ▶ Beraten
- ▶ Zukunft gestalten

Vet 4.0

Training skilled workers for the
digitized workplace of tomorrow

www.bmbf.de



world skills

DIGITAL AGENDA

BMBF Activities:

future of work, hightech strategy, Educational Campaign for the Digital Knowledge Society, DigitalPakt#D

VOCATIONAL TRAINING 4.0 / BERUFSBILDUNG 4.0

**Digitalisation in Inter
Company Training
Centers**
(BMBF)

**Skills for the
digital workplace
of tomorrow**
(BMBF / BIBB)

**Digital Media in
Vocational Training**
(BMBF)

**JOBSTARTER plus
economy 4.0
Support of SMEs**
(BMBF)

Updating of training
regulations

ASCOT +
technology-based
assessment of skills and
competencies

Transfer

social partners, conferences , publications

BMBF/BIBB INITIATIVE

To identify changing demands on the qualification of skilled personell and new types of qualifications at an early stage in continuous dialogue with practitioners, researchers and policy-makers

Screening of relevant occupations requiring training, further training regulations and branches of industry (regulatory standpoint)

Pilot projects with companies

IT competence as an entry requirement and a key skill in vocational training across all occupations

Monitoring and prediction system for the skills and qualifications needed for Vocational Training 4.0