3rd German-Arab Education and Vocational Training Forum

Vocational and Further Training Initiatives in the Arab World: Growing Opportunities

Setting up and expansion of vocational training in Middle East countries



Initial situation

Request of foreign countries / markets



Emerging Markets and Partners

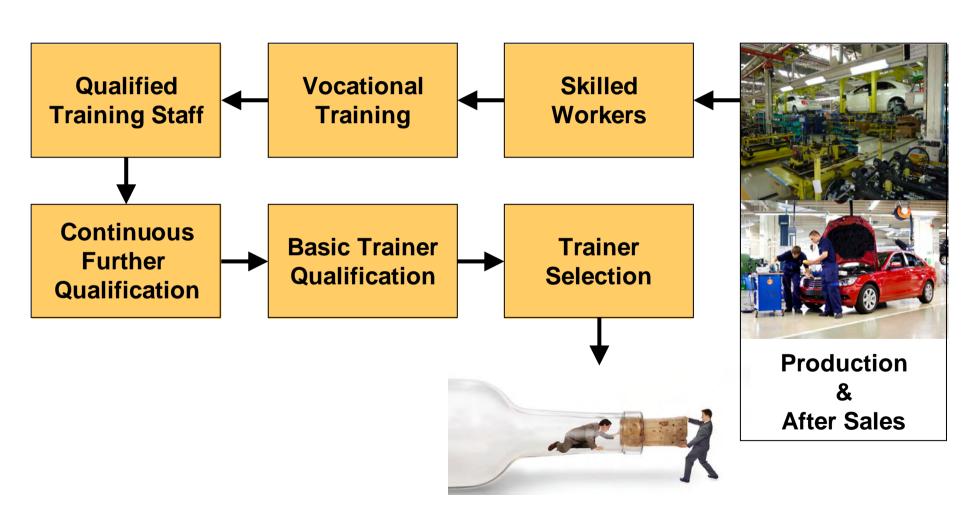


Products



Occupations

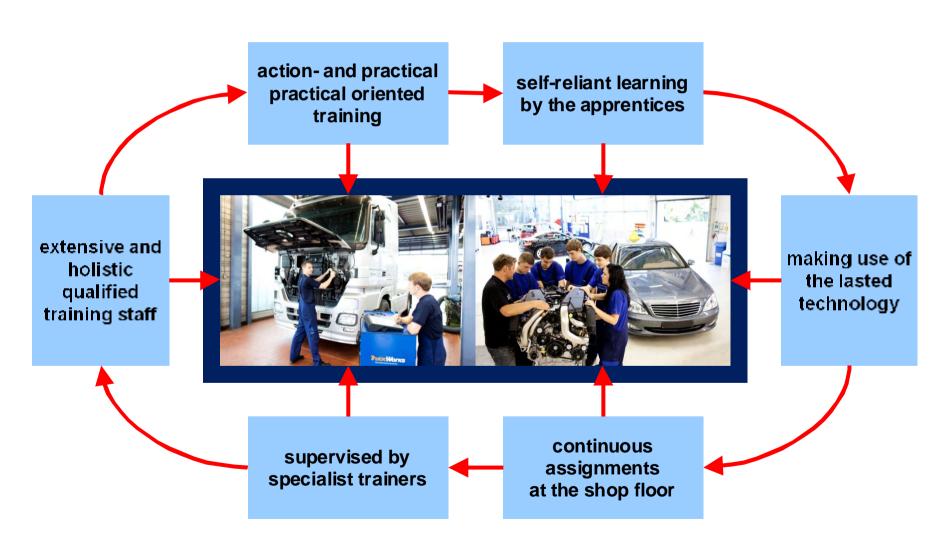
Viewing from the end Our way to qualified work force



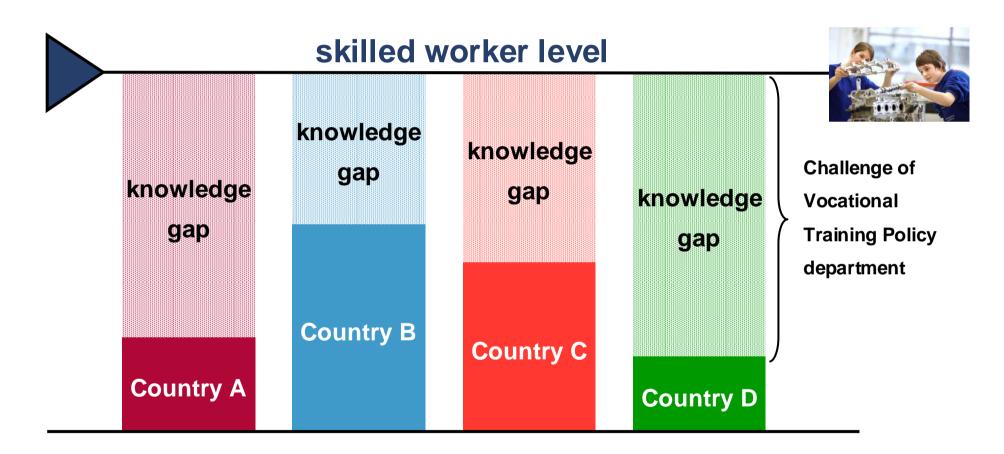
Daimler Vocational Training System (DVTS) Standardization of vocational training

5 **Training** Core **People Organisation** Learning **Vocations Values** & Roles Control **Locations Components** 1. Strategy process 1. DVTS 1. Learning 1. Leader 1. Production 1. Automotive systems (MPS) mechatronics introduction environments 2. Trainer 2. Steering process 2. Basic items of 2. Training on the 2. Motor vehicle 2. Personnel 2.1 Trainer Qualification 3. Marketing for VT development vocational job service 3. Trainees training 4. Recruiting mechanics 3. Health & safety 3. Learning process 3. Training scheme 3. Mechanic for co-operations 5. VT process motor vehicle 4. Core values body maintenance technology 4. Mechatronics fitter

Daimler Vocational Training System (DVTS) Successful vocational training based on

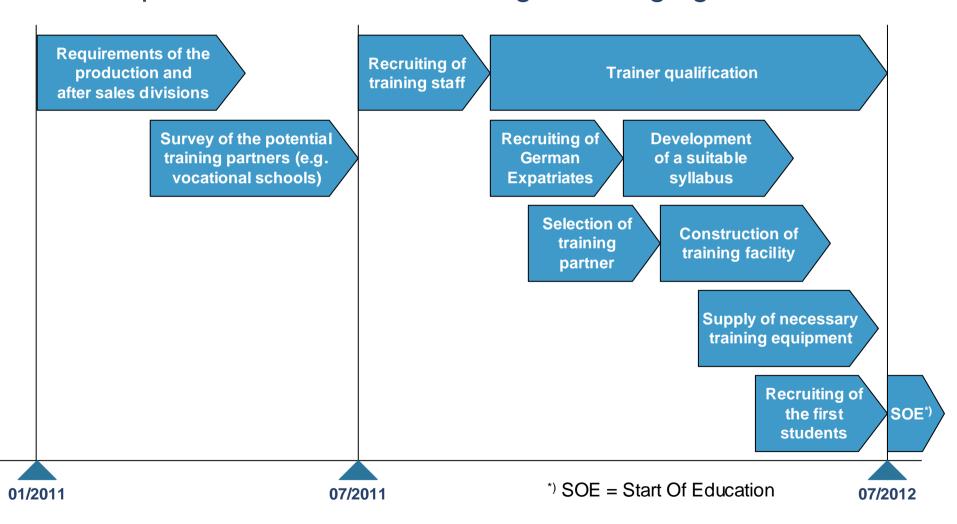


Requirements We close the knowledge gap



Exemplary Timetable

Development of vocational training in emerging countries





Analysis of the real department needs

Requirements of the production and after sales divisions

- Which technical skills are necessary?
- Which professional and social competences are required?
- Which occupations are suitable for the production area?
- Which occupations are suitable for the after sales area?
- How many skilled people do they need annually?



Analysis of the potential training partners

Survey of the potential training partners (e.g. vocational schools)

- Do we get qualified people from schools or from the labour market?
- Do we have suitable vocational schools or equal partners?
- How are they equipped?
- Are the teachers sufficient qualified according to our needs?
- Which vocational school or equal facilities can we choose as our training partner?



Recruiting

Recruiting of training staff

- Do we get qualified training staff from the labour market?
- Do we find people who are interesting in transfer knowledge?
- Do we find people who have sufficient technical and social skills?
- Do we find people who are disposed to work in the private sector?
- Do we find people who are disposed to take responsibility?



Trainer qualification Our internal & external education partners

International Institutes for Vocational Training



Academy for Teacher Education







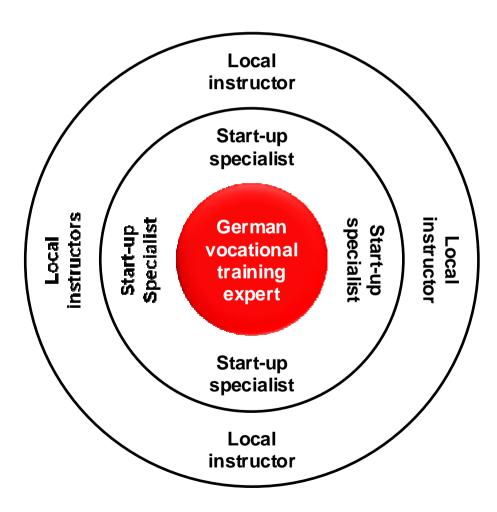
Mercedes-Benz Global Training



► In addition to our factory-owned vocational training centres <



Development of VTC in foreign countries The German Expert is the major factor of success



Trainer qualification programs
Livelong learning

Further training modules

Work experience

Basic trainer qulification

Work experience

Technical, social and personal skills

Individual education

Continuous Further Qualification

Technical and nontechnical training

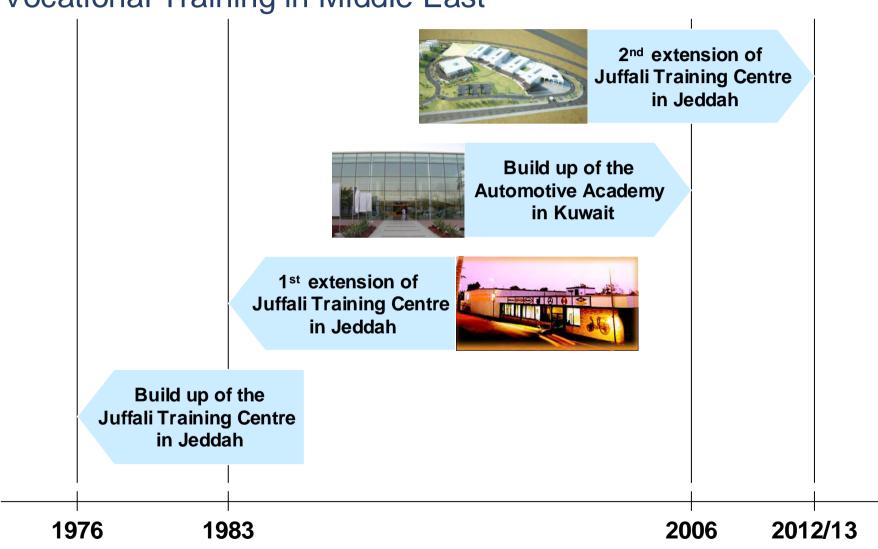
Nontechnical training

- Practical-oriented learning
- New didactic methods
- Holistic appraisal system for trainees
- Action-oriented examination
- New selection process for trainees
- Feedback culture within day-to-day training
- Social educational care

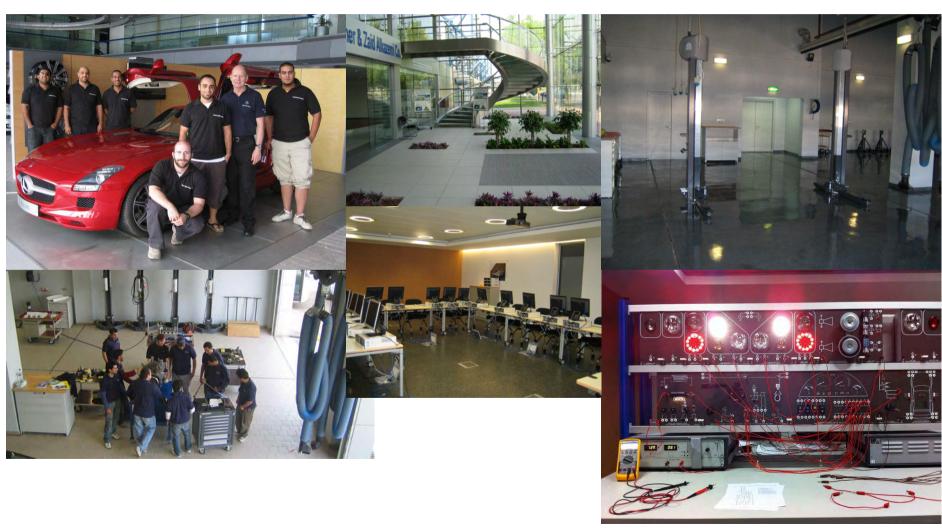
- Technical training
- CNC-Technology
- Robotics and control technology
- Automotive electronics including CANbus technology
- Alternative drive systems (e.g. fuel cell and hybrid vehicle)
- Innovative changes in welding process
- Coating technology

History

Vocational Training in Middle East



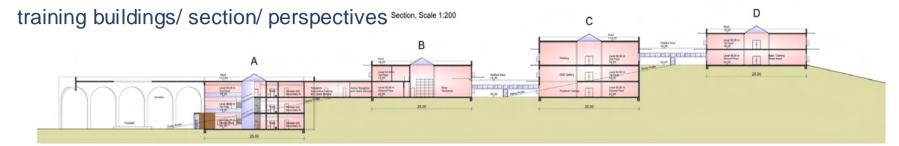
Kuwait Automotive Academy Impressions



New Training Institute for E.A. Juffali & Brothers in Jeddah, Saudi Arabia



New Training Institute for E.A. Juffali & Brothers in Jeddah, Saudi Arabia



North Isometrie



North Perspective



South - East Isometrie



Perspective Training Area



Perspective Workshop Area



New Training Institute for E.A. Juffali & Brothers in Jeddah, Saudi Arabia 3D-Visualisation / Southeast Isometrie



New Training Institute for E.A. Juffali & Brothers in Jeddah, Saudi Arabia 3D-Visualisation / Southeast Perspective



New Training Institute for E.A. Juffali & Brothers in Jeddah, Saudi Arabia 3D-Visualisation / Northeast Perspective



At the very end Thank you for your attention!

