

TEMPUS

Engineering and Technologies Workshop

Almaty

30 September 2008

**Mrs. Aina Choreklieva
National Tempus Office Coordinator
in Turkmenistan**



- 1.Russia 2.United States 3.Canada 4.Turkmenistan
- Gas production is the youngest and most dynamic and promising sector of the national economy.
- Turkmenistan's gas reserves are estimated at 8.1-8.7 trillion cubic meters and its prospecting potential at 10.5. trillion cubic meters.



**European-Turkmen
Centre for Qualifications
for continuing vocational Training
in the oil and gas Industry**



Project Consortium



- *Turkmen Polytechnic Institute, Ashgabad, Turkmenistan*



- *Fachhochschule des Mittelstandes, Bielefeld, Germany*



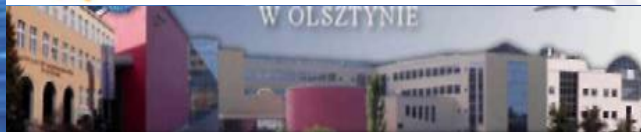
- *gGmbH, Rackow Schule, Hamburg, Germany*



- *Stiftung Bildung & Handwerk, Paderborn, Germany*



- *Helsinki Business College, Helsinki*



- *Warmia and Masuria University, Olsztyn, Poland*

- *As an individual Expert: Prof.Dr. Karsten Runge, Hamburg*



Project Consortium: Turkmen Partner Institutions

- Turkmen Polytechnic Institute, Ashgabad
- Ministry of Education of Turkmenistan
- State Concern „Turkmenneft“, Ashgabad
- State Concern „Turkmengas“, Balkanabat
- State Corporation „Turkmengeologiya“
- State Concern „Turkmenneftgurluschik“
- State Concern „Turkmengasgurluschik“

ETWZ



Project duration: 3 years

Start: 1 September 2006 (February 2007)

End: 31 August 2009 (January 2010)

Target groups:

- **Turkmen Instructors as trainers in the courses on ETWZ
12 people are chosen and certified in TM and EU**
- **Engineers and experts in the Oil and Gas Industry (from
the technical, administrative and management fields)**

ETWV

Global aims of the Project :

- Continuing interdisciplinary vocational training for Turkmen technicians and engineers, oriented to the changing needs of the economy and the industry
- To promote the academic and non-academic Know-how-Transfer to the industry and commerce professionals



ETWZ

Specific aims of the Project

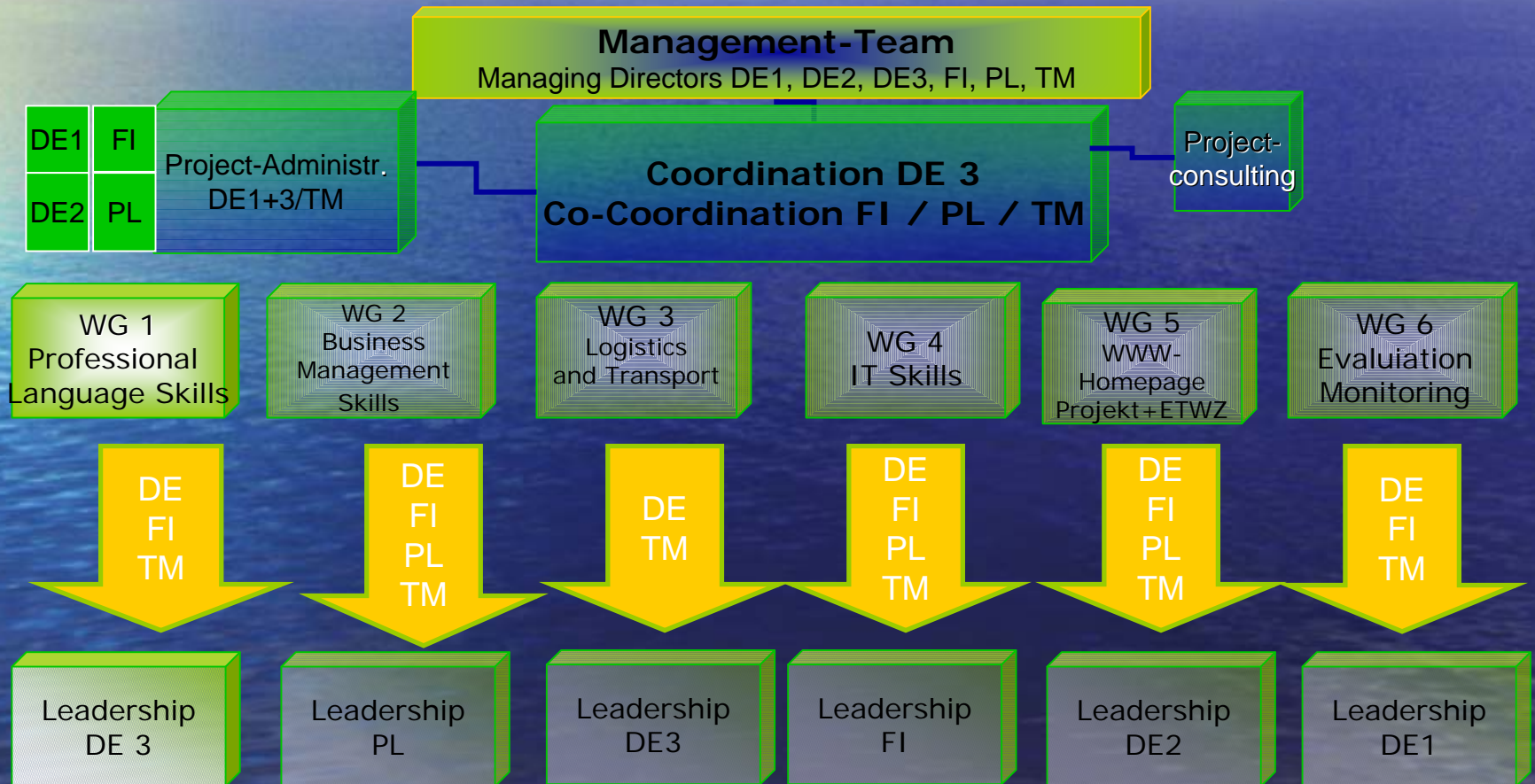
- **Setting-up** 🔴 **Implementation** 🔴 **long-term integration of the European-Turkmen Centre for Qualifications (ETWZ) in the Polytechnical Institute in Ashgabad for interdisciplinary continuing vocational training and assurance of Competences on the fields of Gas and Oil**
- **Implementation of an international Knowledge and Competence Network**



Project Results

- Implementation and longterm integration of ETWZ in the Polytechnic Institute in Ashgabad
- Development and Optimizing of training modules for ETWZ
- Trained Trainers in TM and EU – Exchange of Know-how transfer and experiences
- Carrying out of the seminars in a diverse, modular structure
- Dissemination of the project results and products to the public
- Assurance of Sustainability by implementation of the international Knowledge and Competence Network
- Evaluation, transparency and Quality assurance
- Transparency of the project administration and management

Project Organigram



Module: Transport and Logistics in the gas and crude oil sector

- 1. Freight forwarding in the gas and oil sector**
- 2. Legal basis for the transportation of dangerous goods**
- 3. Goods intake and dispatch**
- 4. Intra-plant transportation**
- 5. Storage and Logistics**
- 6. Customs**
- 7. Safety and accident prevention**
- 8. Environmental Aspects**

Module: Commercial Knowledge

1. Office Organisation
2. Basic principles of economics
3. Payment transactions
4. Economic calculation
5. Accounting (wages and salaries)
6. Basic principles of book keeping
7. Customer-oriented/cross-cultural communication
8. SAP R/3



TEMPUS

Thank you for attention!!!

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92 Kemine str.***

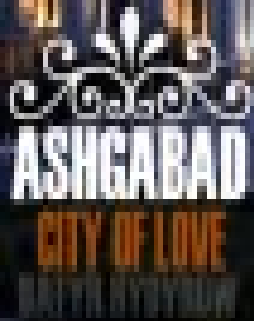
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Ashgabad – City of Love



ASHGABAD
CITY OF LOVE

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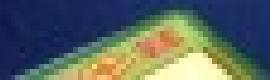
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