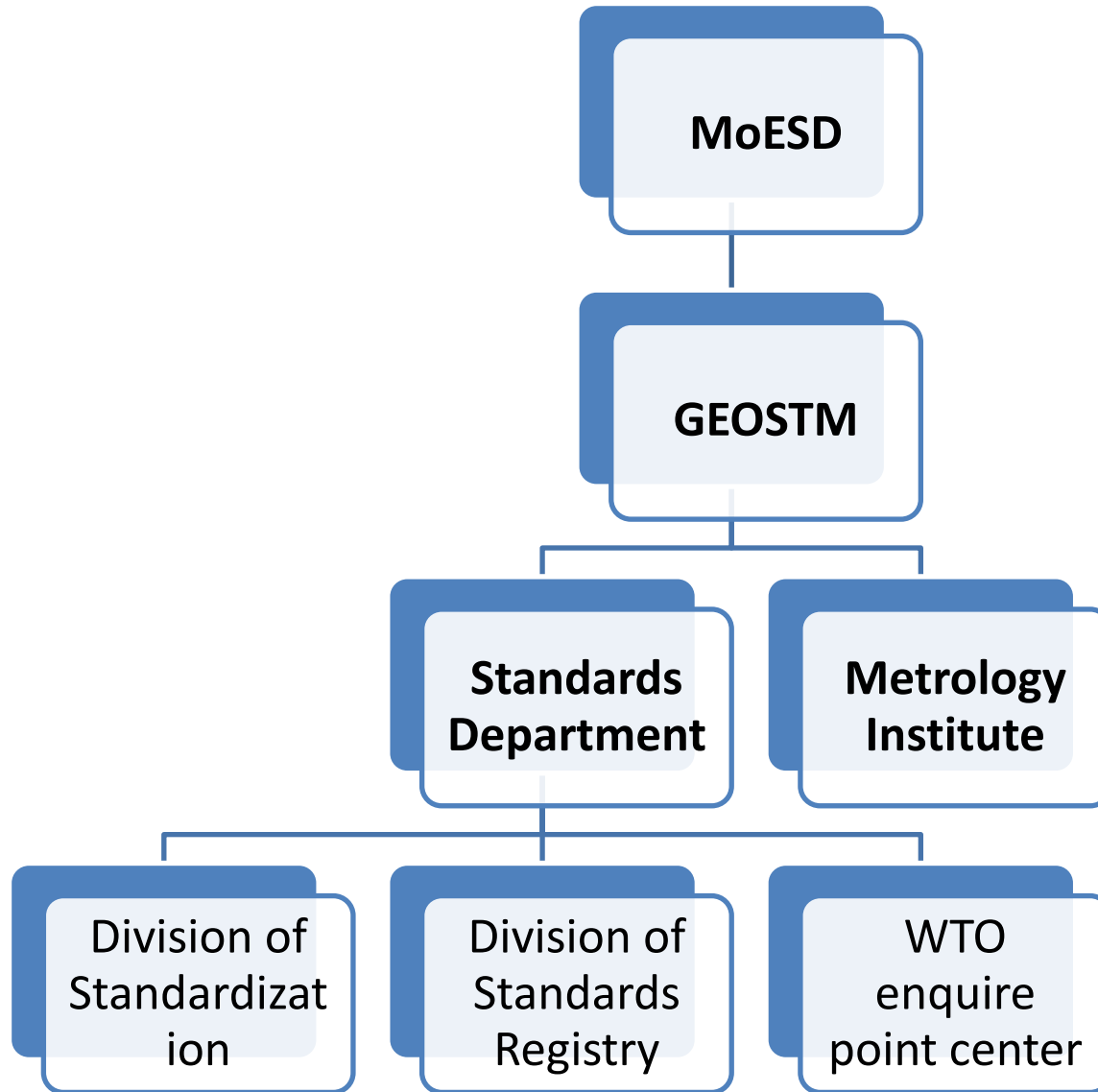




**GeoSTM**  
STANDARDS AND METROLOGY OF  
GEORGIA

# Development of Standardization System According to Best EU and International Practice

# Structure of Standards Department



# Realized Activities in the field of Standardization

## 2012 - 2015

- Created **five standardization technical committees**, Electrotechnical field, field of Conformity Assessment and Management Standards, Food Products , field of Tourism and field of Construction
- Georgia adopted more than **6000 international and European standards as Georgian ones**, more than 95% of existing Georgian Standards are International and European Standards;
- Georgia implemented **Code of Good Practice of the WTO TBT** agreement;
- Developed **online catalogue of Georgian Standards** – opportunities for local producers to find and buy required standards easiest way;
- GEOSTM actively Participation in **5 Standardisation Comities in ISO and 4 Standardisation Comities in IEC**;
- GOSTM participate in a ISO pilot project „**Members Cockpit**“.

# GeoSTM Standardization Technical Committees

## TC 1-Electrotechnical Committee

- Working group-in electrotechnical field
- Working group-in the field of gas
- 17 people in total

## TC 2-Accreditation and Conformity Assessment Procedures

- 20 people in total

## TC 3 - Food products

- 38 people in total.

## TC 4 – Tourism and related services

- 12 people in total.

## TC 5- Construction

- 38 People in total

# Participation in ISO, IEC Technical committees

## ISO committees:

- TC 34 – Food products;
- TC 228- Tourism and related Services;
- TC 147- Water quality;
- TC 242-Energy management;
- TC 176- Quality management and quality assurance

## IEC Committees:

- TC 17 - High-voltage switchgear and controlgear;
- TC 42- High-voltage and high-current test techniques;
- TC 44- Safety of machinery - Electrotechnical aspects;
- TC 77- Electromagnetic compatibility.

# Priority standards for Georgian in the filed of GAS

(INOATE)

Adopted by priority GAS standards : 132

“Cover page” methods: 130

“Full translations” thought TC 1 “Electrotechnical Committee”:

➤ **ISO 14532 - Natural gas — Vocabulary;**

(according Georgian Standardization programme 2013/2014, 2015 part 1);

➤ **EN 12186- Gas infrastructure - Gas pressure regulating stations for transmission and distribution - Functional requirements**

(will be adopted by the end of this year, according Georgian Standardization programme 2015 part 2).

# Future Planes Within the Project

- **Increase of efficiency and operability of TCs** - Conducting the analysis to identify appropriate online system for the effective functioning of Standardisation TCs and development of technical specifications ;
- **Improve and modernize procedures and technics for preparation of Standards registry** - Development of study to identify appropriate system for the effective production of Standards Registry and development of relevant technical specifications ;
- **Enhance internal cooperation procedures in Standards department** - Starting preparatory works for application of ISO/IEC 9001 in Standards Department at the GEOSTM;
- **Starting relevant Activities for implementation and Application of (Objective Identifier) OID system in Georgia according to relevant ISO standards;**
- **Further improvement of quality of delivering standards services** - Improvement of online selling system operation of Standards , including selling of electronic versions of the Standards;
- **Increase knowledge of the staff of Standards department and other interested parties to the relevant EU legislation** - Implementation of several seminars and discussion for implementation of EU directive 1025.

# International Membership in the field of Standardization

Name of Organization	Status
<b>ISO</b> (Standardization International Organization)	Correspondent Member
<b>IEC</b> (International Electrotechnical Commission)	Associate Member
<b>CEN</b> (European Committee for Standardization)	Affiliate Member
<b>CENELEC</b> (European Committee for Electrotechnical Standardization)	Affiliate Member
<b>IRSA</b> (Inter Regional Standardization Association)	Co-founder





# GeoSTM

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