



REPUBLIC OF TURKEY  
MINISTRY OF ENERGY AND  
NATURAL RESOURCES



National Resources and Reserves Reporting Committee of Turkey

# ***NATIONAL RESOURCES AND RESERVES COMMITTEE OF TURKEY, UMREK 3rd PROGRESS REPORT***

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## 1. OVERVIEW

Turkish NRO, UMREK has been incorporated

- as a private and non-profit organization mainly focuses on establishing, promoting and managing the efforts to increase and develop the Turkish mining sector and being in cooperation with CRIRSCO.

## 2. UMREK Committee Membership

Committee Member	Institution	Title
<b>Cevat Genç</b>	Mining Engineer - General Manager of Mining and Petroleum Bureau	Chairman
<b>Dr. Barış Yıldırım</b> <i>CRIRSCO</i> <i>Representative</i>	Geological & Mining Engineer – Gabargold Geoscience	Vice Chairman
<b>Prof. Dr. Atiye Tuğrul</b> <i>CRIRSCO</i> <i>Representative</i>	Geological Engineer - İstanbul University-Cerrahpaşa	Member
<b>Uğur Yaylaönü</b>	Business Administrator - Capital Markets Board of Turkey (SPK)	Member
<b>Muhammet Erişen</b>	Head of Legal Affairs Department - Banking Regulation and Supervision of Agency of Turkey (BBDK)	Member
<b>Cahit Dönmez</b>	Geological Engineer - General Directorate of Mineral Research and Exploration (MTA)	Member
<b>Kadem Ekşi</b>	Geophysical Engineer - EMA Geosciences	Member
<b>Cem Yüceer</b>	Geological Engineer – Artvin Mining Enterprises	Member

**Table 1.** *The current UMREK Committee Members*

### 3. UMREK Committee Regular Meetings

- Discussing and finalizing Competent Person applications submitted by professional organisation, the Association of Geosciences, Mining and Metallurgy Professionals (YERMAM),
- Updating of Continuous Professional Development (CPD) Guideline and CPD Form for Competent Persons,
- Revising UMREK Code mainly based on Turkish nomenclature and preparing the 2nd version of UMREK Code,
  - Aggregates and marble section will be more definitive for the readers
  - Revision of language both in English and Turkish and grammar and spelling mistakes
  - Revision of terminology regarding resource/reserve description and addition of suitable terms and descriptions, in cooperation with TDK, MTA and MAPEG
- Organizing meetings for different elements of the mining and exploration industry to increase the recognition of UMREK Code, and also
- 2 consultation meetings between UMREK and YERMAM held in between October 2019 and July 2020.

## 4. Major Events



- The Certificate Ceremony held on February 19, 2020 for 32 mining industry professionals, awarded to CP title.

### Attendees

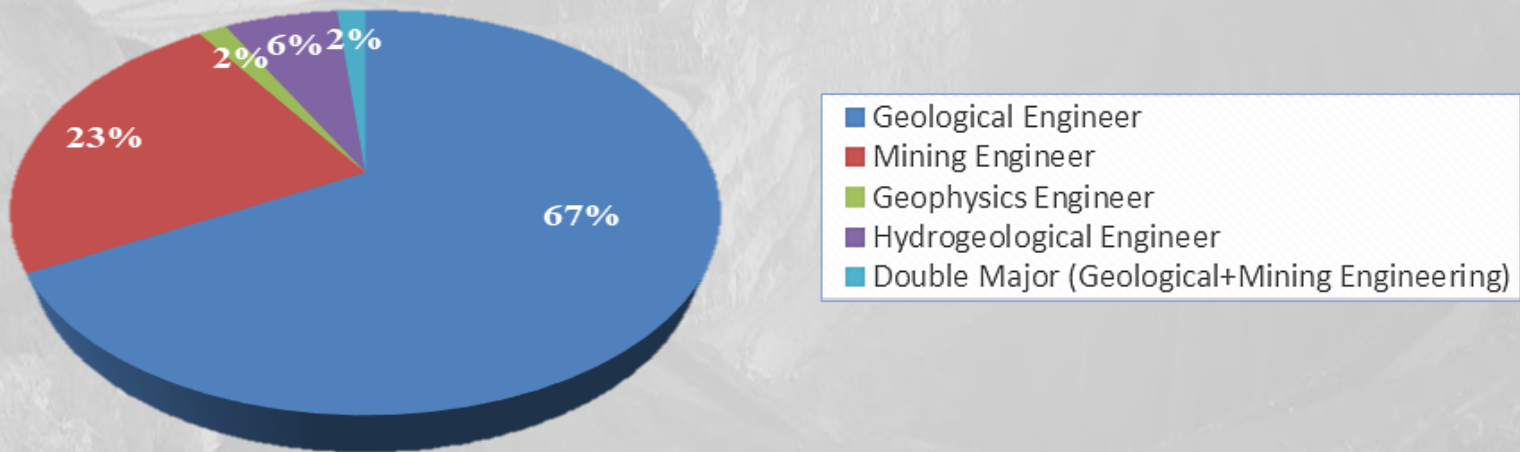
- UMREK Committee
- The Board of Directors and members of YERMAM
- The first 19 CPs priorly received the certificate



## 5. Competent Persons (CPs)

**Table 2.** A summary table about CPs' applications and complaints during the year to July 2020

CPs' Applications Submitted by Professional Organisation, YERMAM	CP Applicants Rejected by UMREK	Pending CP Applicants	CPs Approved by UMREK	Complaints handled during the year
95	5	26	64	None



**Graphic 1.** The distribution of total number of 64 CPs' profession

## 6. Professional Training Programmes

<b>Course Title</b>	<b>Course Date</b>
<b>Best Application Practices in the Mining Sector</b>	December 2019
<b>Mineral Resource Estimation- 3 Block Model</b>	December 2019
<b>Mineral Resource Estimation- 4 Model Validation, Resource/Reserve Classification and Reporting</b>	February 2019
<b>Project Assessment- General Principles and Applications</b>	June 2020
<b>Late Cenozoic Post-Subduction Tectonic, Magmatic and Metallogenic Evolution of the Anatolide-Tauride Orogenic Belt</b>	June 2020
<b>UMREK Competent Person, Continuous Professional Development, Ethics</b>	July 2020
<b>Gold Mining in Turkey: Gold Potential and Production of Turkey, Recent Developments and Current Issues</b>	July 2020
<b>Artificial Intelligence and Mining Industry</b>	July 2020
<b>Potential Risks from Exploration Stage through Resource Estimation</b>	August 2020

**Table 3.** A summary of the training programmes organized during the last period



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***THANK YOU  
FOR YOUR ATTENTION***

**Presenter :**  
**Dr. Barış Yıldırım**  
Vice Chairman  
UMREK