



IQM CONEX 2021

CALL FOR PAPERS

Prospective authors are invited to submit abstracts of not more than 150 words to the IQM secretariat by fax or email before 30 June 2021. The scope of papers submitted should be related to the conference theme.

INDOOR EXHIBITION & SPONSORSHIP

Circulars will be mailed out soon with full details on Exhibition Lots and Sponsorship. Kindly contact the IQM Secretariat, Madam Nirmala Devi if you wish to enquire further.

For more information, please contact the IQM Secretariat:

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Announcement IQM CONEX 2021

EDTQ 2021

ERA OF DIGITAL TECHNOLOGY IN QUARRYING - THE WAY FORWARD

26 - 27 OCTOBER 2021

VENUE to be confirmed

Organised By



INSTITUTE OF QUARRYING
MALAYSIA

Supported By



DEPARTMENT OF MINERAL &
GEOSCIENCE MALAYSIA

EDTQ 2021 *ERA OF DIGITAL TECHNOLOGY IN QUARRYING - THE WAY FORWARD*



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Creating a completely digital quarry is fast becoming a reality and this plays a pivotal role in the development of this next generation of technology and is slowly being embraced now by the quarry operators large and small. Digitalization in quarrying refers to the use of computerized or digital devices or systems and digitized data that are to reduce cost, improve business productivity and transform quarry practices. The quarrying sector needs to acquire the latest knowledge on state-of-the-art technology to stay competitive whilst maintaining the growth momentum of this important industrial sector for a sustainable tomorrow.

The theme for this year's relevant high-impact quarrying conference and exhibition is '**ERA OF DIGITAL TECHNOLOGY IN QUARRYING – THE WAY FORWARD (EDTQ 2021)**'. Based on the outstanding track record and high response of the private and public sectors for past IQM Conferences, this year's **EDTQ 2021 Quarrying Conference and Exhibition** is definitely going to advance the quarrying industry to another level of world-class excellence through digital technology. Economic growth policies and innovative technology in the quarrying sector worldwide encompasses all the latest economic growth models, leading edge technology, industry guidelines, unique work practices and systems to propel this invigorating industrial sector towards greater global economic growth.

With so many digital technology foresight topics for presentation at **EDTQ 2021**, this high-status event is definitely

the de-facto quarrying conference for all directly and indirectly contributing towards the successful progress of this prestigious industrial sector. The objective of **EDTQ 2021** is to allow the regional governments and various international industrial captains a high-profile platform to present various concepts and success stories to enhance the quarrying industry; complemented by also the avenue for networking at the local, regional and international level - a 'win-win' scenario for all in the public and private sector.

Proposed Topics

1. *Implement Digitalised Techniques in Crushing & Screening*
2. *Enhancing Digitalised Techniques in Modern Drilling Technology*
3. *Strategies to Gear the Quarrying Industry into Digitalisation*
4. *Quarrying in the Era of Digitalisation - Journey Intensified*
5. *How to gain Economic Benefits in Digital Technology for Quarrying*
6. *Adapting Digitalised Initiatives for Future Quarrying*
7. *Upgrading 5G-IT Network & Transform Quarrying to a Digitalised Era*
8. *Digital & Technology Enhanced in Environment Management*
9. *Using Digitalisation to enhance the Efficient Transportation Management in Quarries*
10. *Adopting Digitalisation in Occupation Safety (OSH) in Quarrying*
11. *Success Stories in Fusion of Digital Technology Application*
12. *Using Digitisation to Enhance Cyber Security & Safety in Quarrying*