



## Professional Development Attendance Certificate

This certifies that:

has attended the following event organised by the NSW Underground Geotechnical Society and is entitled to 3.5 hours towards CPD.

|                  |                                     |
|------------------|-------------------------------------|
| <b>Date:</b>     | Friday 21 <sup>st</sup> August 2026 |
| <b>Event:</b>    | NUGS Workshop                       |
| <b>Location:</b> | Club Macquarie / Webinar            |
| <b>Duration:</b> | 3.5 hours                           |

### Technical Presentations:

| Duration | Presenter                             | Presentation Title:                                                                                                               |
|----------|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| 40 mins  | Ross Seedsman,<br>Byrnes Geotechnical | Sudden Movement of Excavation Boundaries – Potential and Strain Energy Drivers                                                    |
| 20 mins  | Gaetano Venticinque,<br>SCT           | Recent Updates to RPEQ Registration Process                                                                                       |
| 30 mins  | Valetin Woehling,<br>Lucas Drilling   | Illuminator – Integrated Coal Seam Drilling and Boundary Mapping Service                                                          |
| 30 mins  | Phill Breese,<br>Quarry Mining        | Ventilation and Ground Support Shotcrete Spaying                                                                                  |
| 30 mins  | Jochen Franke, Caroni                 | Managing Challenging Ground Conditions – a Case Study on Utilizing Automated Deformation Tracking for Ground Support Optimisation |
| 60 mins  | Matt Boyall,<br>Malabar Resources     | Malabars Journey to First Longwall Coal and General Mine Update                                                                   |

### NSW Underground Geotechnical Society – Executive Committee

*NUGS is a non-profit organisation with the aim of providing a forum for:*

- 1. Dissemination of knowledge in relation to rock characterisation, support & mine design, strata management and reconciliation.*
- 2. Sharing and discussing specific industry problems.*
- 3. Identifying, promoting and reviewing research and development.*
- 4. Providing a link between students, educators, geotechnical practitioners and strata support suppliers.*

Contact: <https://nugs.org.au/>