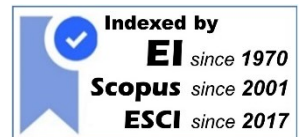


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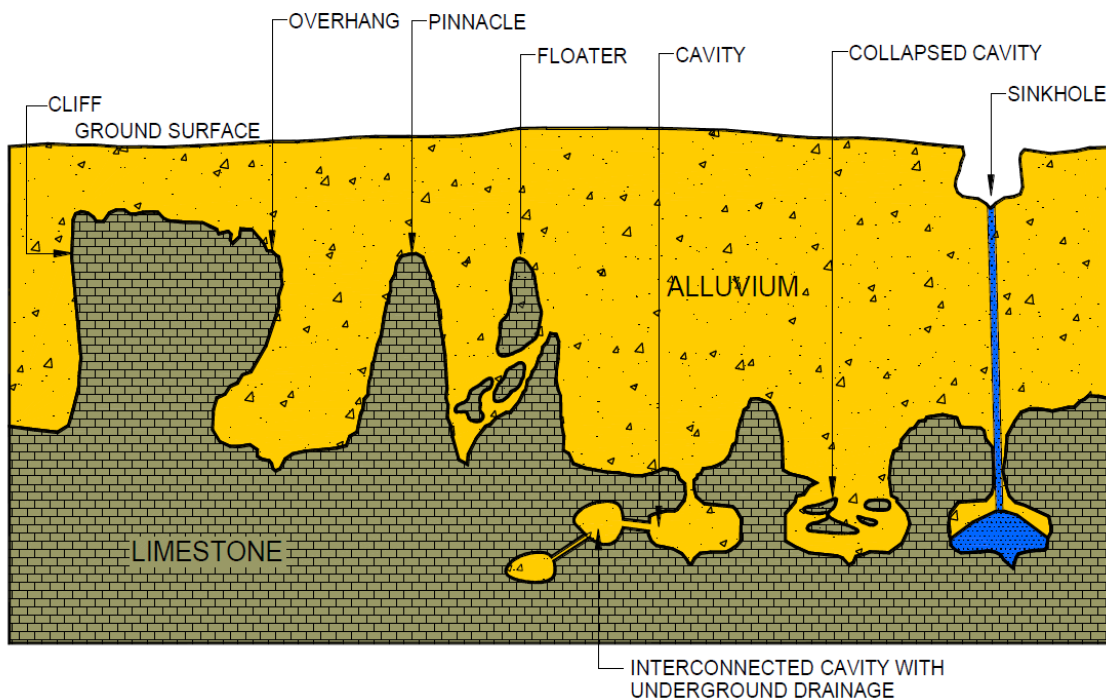
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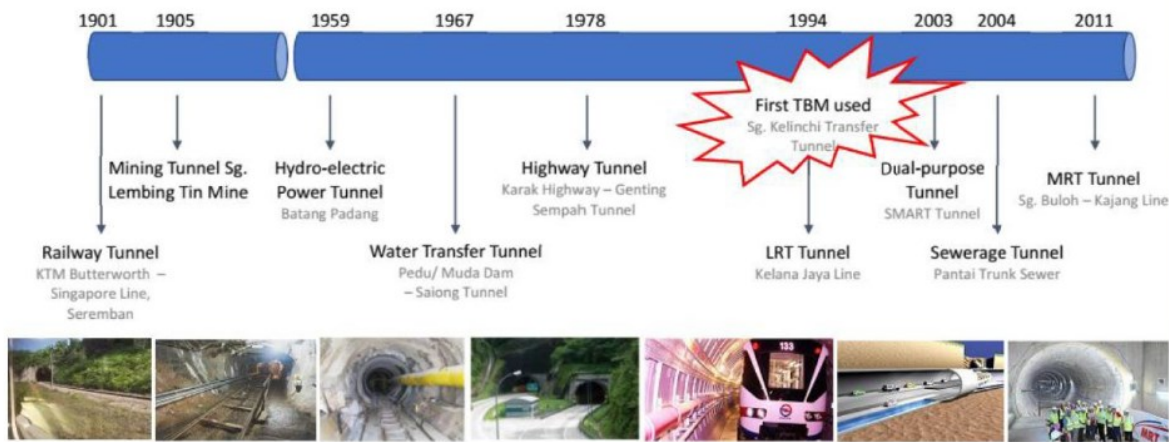


Figure 4. Milestone of First Tunnel Constructed according to Category

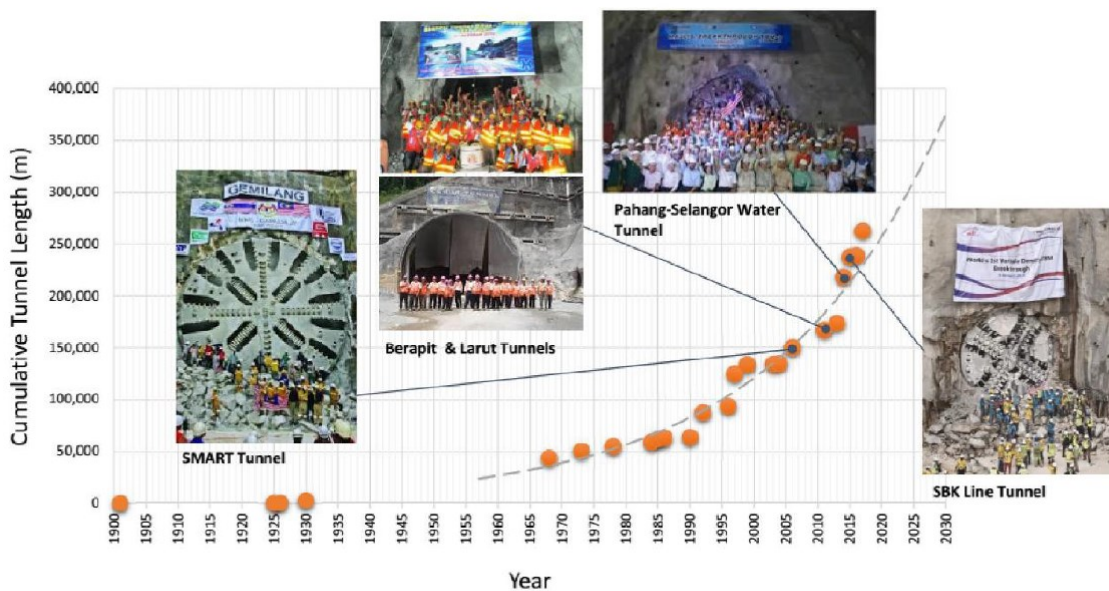
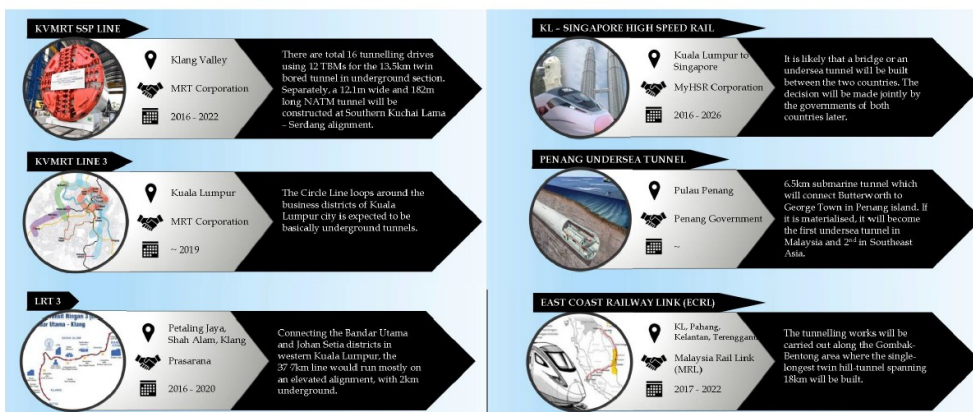


Figure 5. Cumulative Length of Tunnels Constructed since the 1990s

Upcoming Tunnelling Projects





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PREFACE

ACKNOWLEDGEMENT

Fourteen papers are contained in this issue. No doubt the material contained herein would be most valuable to our profession. The editors have adequately described the contributions in the preface. They are to be congratulated for these contributions.

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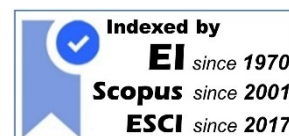
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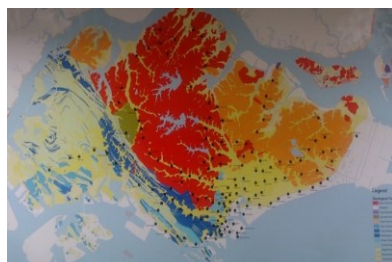
Prof KY Yong Prof Chu Jian



SEAGS Presidents in Taipei



SEAGS Presidents with Ralph Peck et al

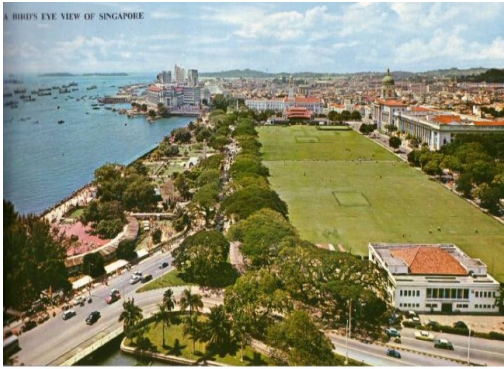


Geology of Singapore



- Areas shaded in pink indicate how much has been reclaimed thus far (2015).
- Areas in red show possible plans for future reclamation up to by 2030

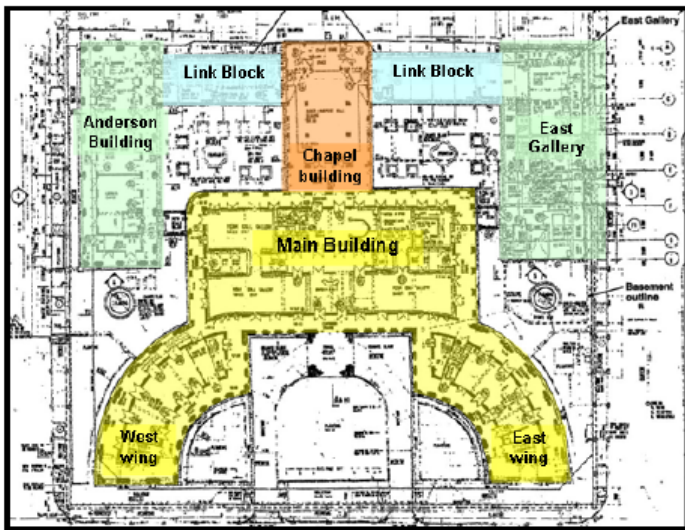




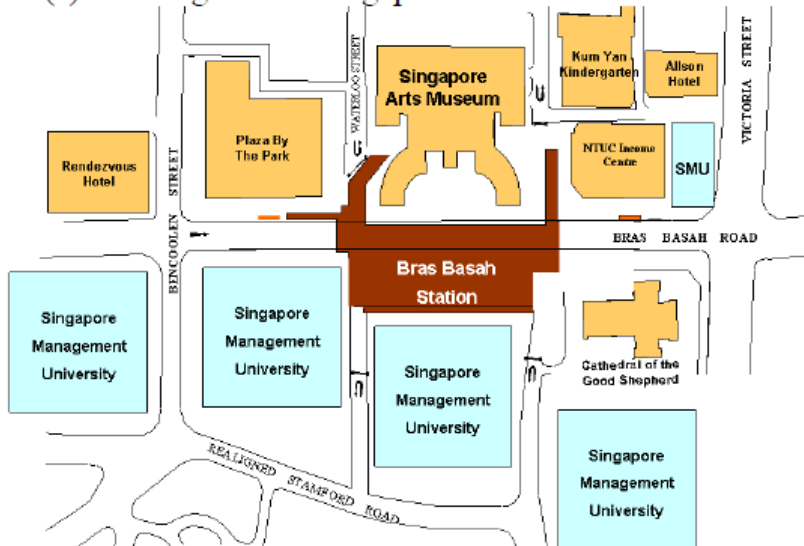
Singapore (Clifford Pier) in the 1960s



Singapore (Marina Bay) in the 2010s



(a) Buildings of the Singapore Art Museum



(b) Location of Singapore Art Museum and surroundings

Figure 2 Site layout of the Singapore Art Museum

1: Contributing Authors:

- 1: Prof KY Yong**
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- 3: Dr K Jeyatharan**
- 4. Dr Ooi Teik Aun**
- 5.Chan SIN Fatt**
- 6. Dr Endicott**
- 7: Prof Arul**
- 8: Dr Dominic ong**

To be continued by KY

2: Overlapping Timelines (Tentative-subject to change depending on progress)

- 1: Call for Abstracts & Review - May-August, 2019**
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GEOTECHNICAL ENGINEERING

PREFACE

ACKNOWLEDGEMENT

Fourteen papers are contained in this issue. No doubt the material contained herein would be most valuable to our profession. The editors have adequately described the contributions in the preface. They are to be congratulated for these contributions.

Dr. Teik Aun Ooi
Dr Geoff Chao
Prof. Kwet Yew Yong
Dr. Noppadol Phienwej
Prof. A. S. Balasubramaniam

GEOTECHNICAL ENGINEERING

March 1922 SEAGS –Honouring Prof Seng Lip Lee

Editors: Prof KY Yong et al

Geotechnical Engineering Journal of the SEAGS & AGSSEA

Vol. 53 No. 4 December 2021

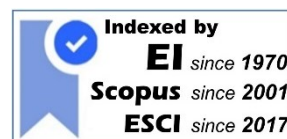
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Journal of the



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CTGS Country Issue: Econd Round following successful Meling Lin First Issue

Guest Editors: Der Wen Chang, Chang Yu Ou, Meeling Lin , Chung Tien Chin et al



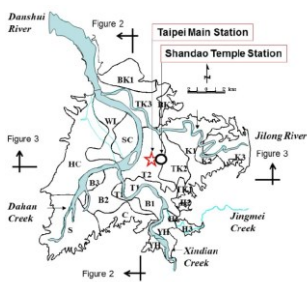


Figure 1 Geological map of the Taipei Basin (Lee, 1996)

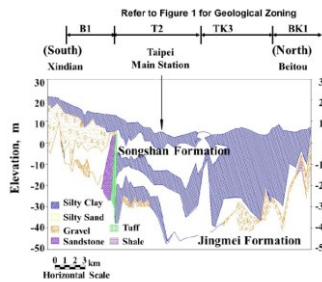


Figure 2 North-south geological section of the Taipei Basin

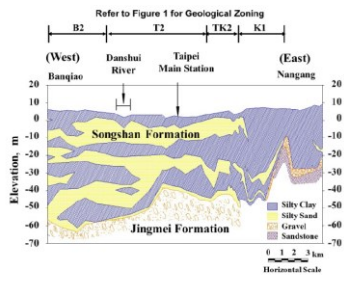


Figure 3 East-west geological section of the Taipei Basin

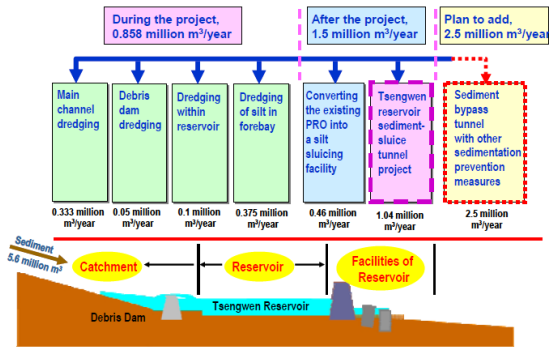


Figure 2 Master plan for sediment management at Tsengwen Reservoir



Figure 1 Sedimentation of Typhoon Morakot on Wanda Reservoir in central Taiwan

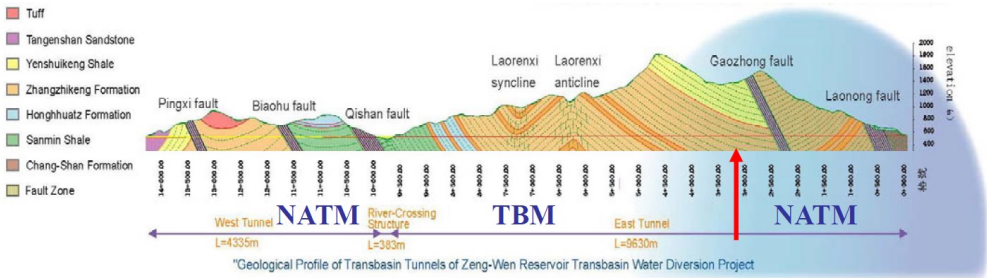


Figure 3 Geological profile along tunnels in TDT project

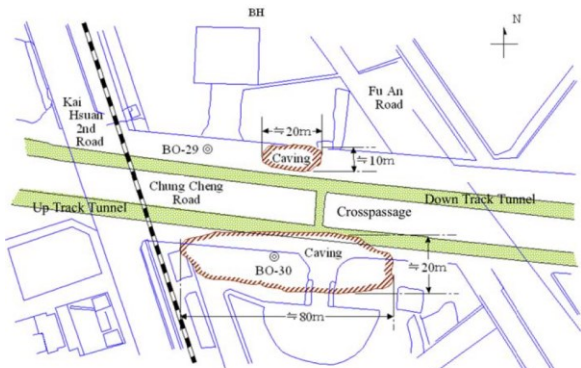


Figure 2 Schematic drawing of the failure site in plan view (Ishihara and Lee, 2008)



Figure 9 Serious water inflow and dislocation of lining segments inside the up-track tunnel (6:50pm, December 4th, 2005)

1: Contributing Authors:

1. Der Wen Chang
2. Chang yu Ou
3. Louis Ge
4. Meeiling Lin

Others: TO BE HELPED BY DER WEN CHANG TO COMPLETE

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CTGS SECOND ROUND COUNTRY ISSUE

Editors: Der Wen Chang et al

Geotechnical Engineering Journal of the SEAGS & AGSSEA

Vol. 53 No. 4 December 2021

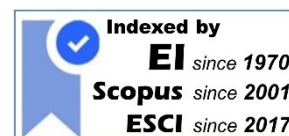
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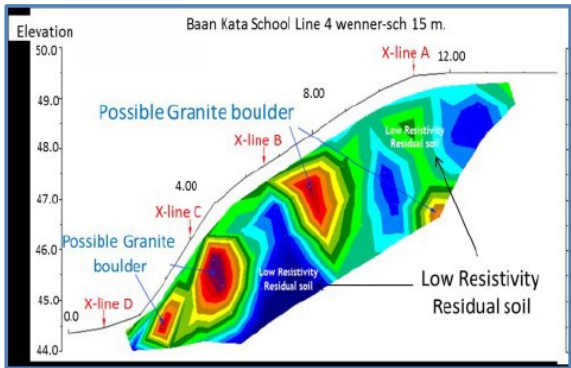
Thailand Second Round of Country Issue

Guest Editors: Prof Noppadol Phienwej, Prof Dennes Bergado, Dr Suttisk, Dr Apiniti, Prof Suched, Dr Geoff Chao et al

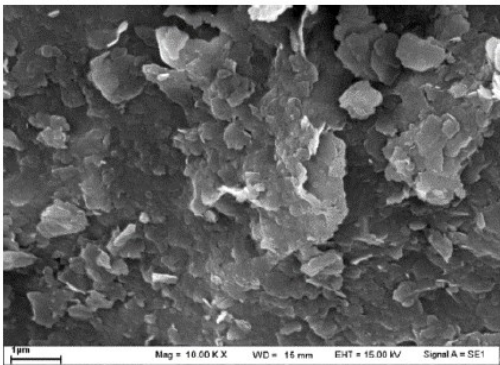




Embankment completed construction works at AIT (After Otha, 2015)



Results of electrical prospecting from resistivity test (After Ohtsu et al., 2015)



SEM photograph of Bangkok clay (After Por et al., 2015)



Dynamic creep test setup in wet condition (After Chompoorat and Likitlersuang, 2015)



Proceedings of
the 50th Anniversary Symposium of
The Southeast Asian Geotechnical Society
14-15 September 2017, Bangkok, Thailand



Edited by
A.S. Balasubramaniam
A. Jotisankasa
S.S. Lin
S. Likitlersuang
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 - 6: Prof Bergado**
 - 7: Dr Apiniti**
 - 8: Dr Seah**
- Oyhers to be Assembled by Suched, Apiniti, Geoff Chao et al**

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GEOTECHNICAL ENGINEERING

March 1922 SEAGS –Thai Country Issue Round Two

Editors: Prof Noppadol Phienwej, Dr Suttisak, Prof Suched, Prof Suksun, Prof Bergado et al