

REHDA Selangor Webinar Series of Digital Real Estate (DRE): Measure & Market - Drone Reconnaissance & Accessible Virtual Space.

Date : 16 July 2021

Time : 10.00am to 11.30pm

REHDA SELANGOR WEBINAR SERIES PRESENTS DIGITAL REAL ESTATE (D.R.E)

FRIDAY, 16 TH JULY 2021
10:00AM - 11:30AM

MAP, MEASURE & MARKET

Drone Reconnaissance & Accessible Virtual Space

Speaker
Moses Uche
Technical Manager
Moving Image Sdn Bhd

Host
Datuk Seri Dr Michael Yam
REHDA Most Recent Past President

Complimentary For Members

For more information, please contact
03-7806 4853 / 60 or email at
selangor@rehda.com

Register

Organized By

Registration Information

Total Registration Number : 262

Number of registrants who logged in to watch : 170

Top 3 companies with most employees registered :

- 1) Uda Land Sdn Bhd
- 2) S P Setia Berhad
- 3) Sunsuria Bhd , MKH Bhd

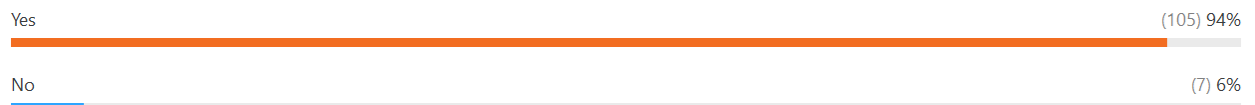
Polling result

Number of registrants who poll : 112

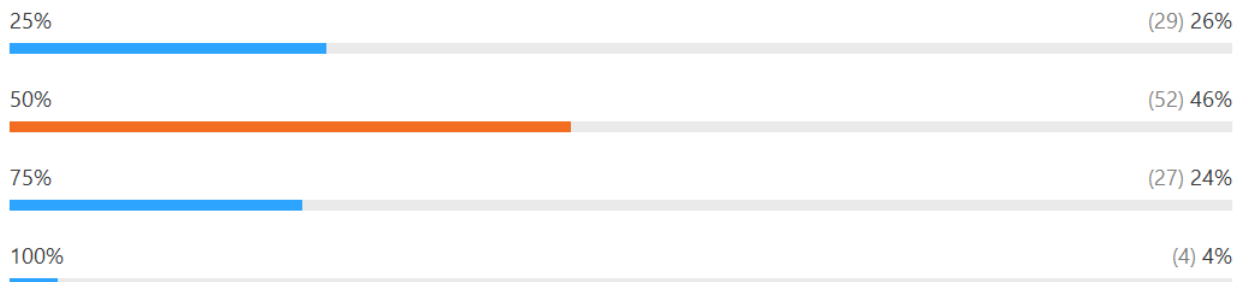
1. Do you find the drone survey beneficial to your organization' pre-development planning and decision making?



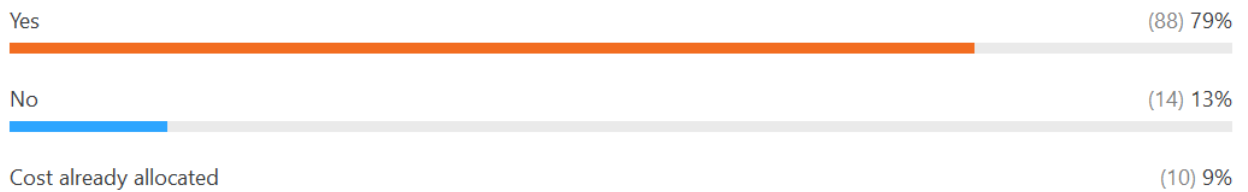
2. Do you think having 3D virtual tours like the Dollhouse / SPARK improves your organization's marketing, sales and customer engagements?



3. How do you rate your organisation's digital readiness to date?



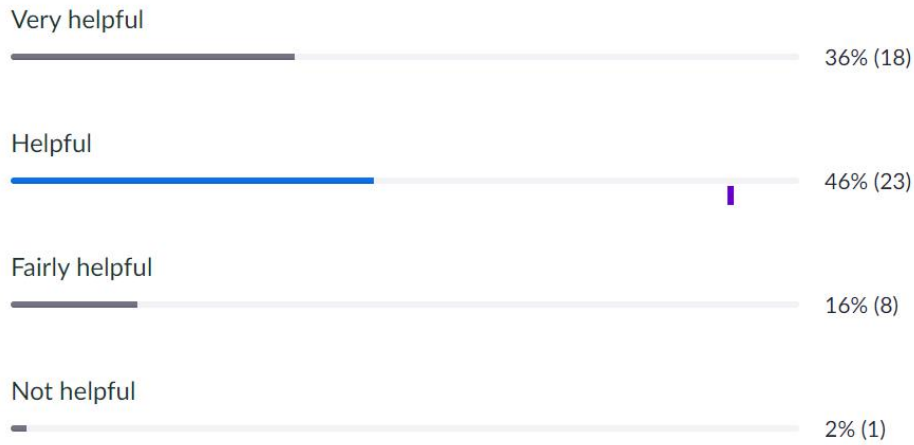
4. Will your organization invest on migrating its hardcopy/analogue data into digital formats for your organization's day-to-day operations?



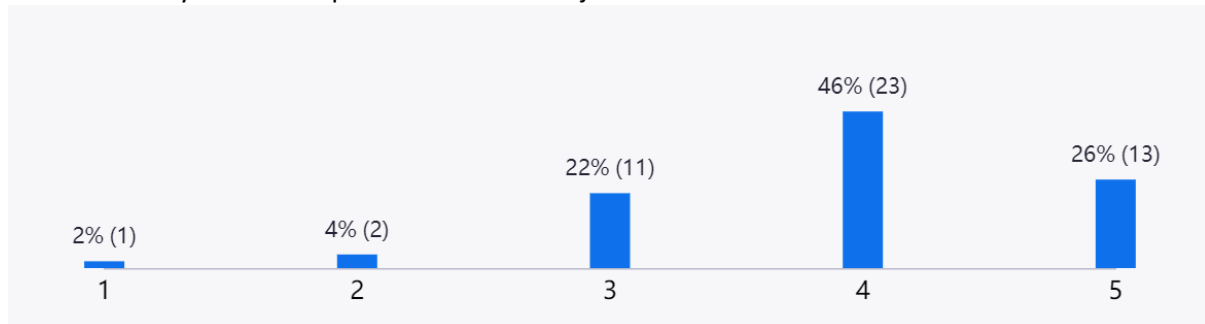
Survey Result :

Number of survey Received : 50

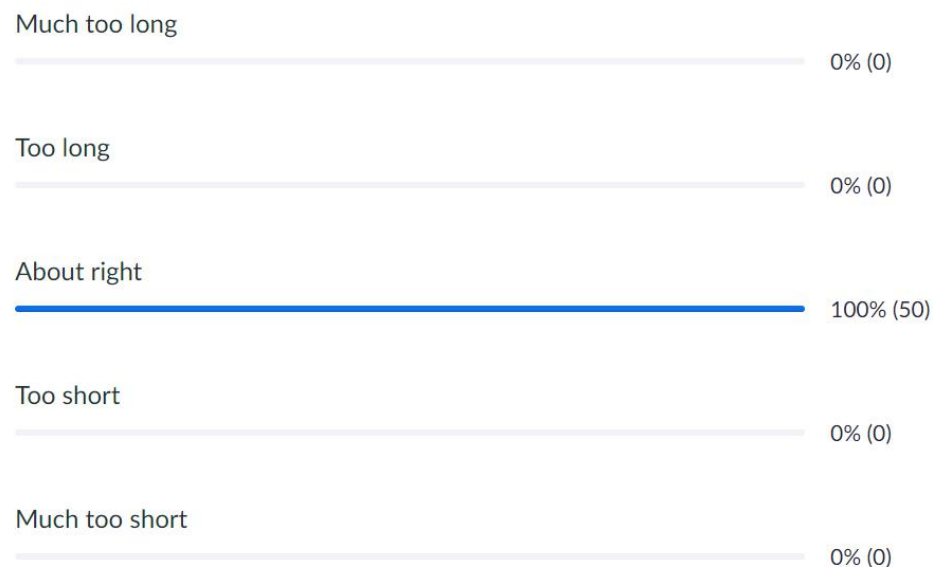
1. Do you find this webinar topic helpful to your organisation?



2. How would you rate the presenter on the subject matter?



3. Was the event length too long, too short or about right?



4. Do you have any other suggestions or comments to help us improve our future webinar?

- All is good
- make recordings available on rehda selangor website for members
- it was great

- All good
- Good
- to have more detail of webinar content during registration stage

5. If a fee of RM50 is charged in future to facilitate the event such as this (for example to invite well-versed experts, CDP points and others industry-related points) would you still like to participate?

Yes



No



6. What topic/event would you like REHDA Selangor to organise/explore in future that would benefit your organisation?

- Population and interest of buyer
- land law
- Authority submission
- green buildings and developments
- Digital marketing
- marketing and management
- EOT application after Pandemic
- Authority's approval issues during this EMCO and in the future
- Regarding health living environment
- sustainable related topics
- IR4.0
- Digital Marketing for property
- Anything related to industrial park gated and guarded
- More digital initiatives for property industry
- case study on some construction obstructions
- project costing in covid time
- Workers Camp - to allow inside site - all under contractor
- Practical Solution to resolve total lockdown due to Covid-19 Pandemic, judging from the current failing lockdown situation, failing economic, messy and lukewarm vaccination progress and chaotic in approving company operation by MITI or respective authority
- Current market supply & demand trend
- Get the majlis to inform developers of their digitalisation initiative
- onsite drone practical training
- Developer's obligation on Quality and ESG issues
- Workers quarters in the site - explain on Design, Local Authorities approval, operational, maintenance and other related issues.
- On how to cost saving in develop a project
- IBS technology
- Application of Extension Of Time (from KPKT) due to Covid-19

Top 3 suggestions to improve the webinar:

- To Provide more time for Q&A
- make recordings available for members
- to have more detail of webinar content before the event

Q & A:

1. Do you need a single specialized software to process all the data gathered from the superdrone into the aforementioned outputs?
2. How does your drone solution (data) integrate with existing workflows and consultants use? Example, is the data easily be imported and exported to 3rd party software like CAD and REVIT-BIM?
3. What is the price comparison between traditional and super drone survey?
4. Would like to know the cost comparison too
5. Will the survey be signed off by a licensed surveyor?
6. Currently for Development Order (D.O) submission purposes, developers are still required to engage a licensed surveyor to survey and endorsed on the survey plan. Thus, how accurate is the survey data (boundary and topographic map) gathered from the super-drone as to qualify for licensed surveyor use?
7. Is LiDAR sensor technology recognized by JUPEM?
8. What is the Law on the reliance of the data from the Drone technology and Virtual Representation and are they admissible in the Courts as evidence. Do the Maker of the data need to be accredited?
9. How to present Dollhouse to customers?
10. Can the current Drone technology survey underground? Within reasonable depth of course.
11. Your South Victoria case study, did the drone survey data collected enable the developer to conduct detailed analysis on the Cut and Fill exercise and volume calculation? And can you explain how this was achieved? (From raw data to processed data for QS to work)
12. Can super-drones able to survey below ground level features such as drains, utility services and man-holes?
13. Can the drone survey indicated the earth material ..
14. The price is meant for one typical show unit, what about if there are three units to be rendered in different designs? What is the price for the package?
15. Do you require special licensed to operate super-drones?
16. Are you insured when operating super-drone surveys to protect from public liability especially when operating in high-density/ congested areas?

17. Is there specific law(s) in Malaysia relating to drone operation and the data used in super drone? Can you highlight the laws involved?

18. How long does it take from completing a 3D Dollhouse – until it is accessible online by potential Purchasers:

a. based on just finalised/approved floor plans?

b. based on existing/already built properties – after required scanning?

19. Cost doing the spark?