

Reflections on Data Contest

COVID-19

An Overview In Cambodia

As of 12 March 2021

Chea Singhtararith & Vinh Socheata



Vinh Socheata



Chea Singhtararith

National March 5, 2021

Cambodia expects to have 4.2 Million doses of COVID-19 Vaccines by first semester

/



[Click here to get Khmer Times Breaking News direct into your Telegram](#)



Cambodia expects to have at least 4.2 million doses of vaccines against COVID-19 by the first semester of this year, said Prime Minister Hun Sen at a press conference

Thursday after receiving 100,000 doses of AstraZeneca COVID-19 vaccine.



Reflections on Data Contest

- Reason of joining the contest
 - Contribute to illustrating the current situation of COVID-19
 - Summarize and visualize the data in a comprehensive way to the audiences
- Benefits of the contest
 - Learn about data processing
 - Practice animation skills
- Our experience with data literacy
 - Data journalism course and research courses



OPEN DEVELOPMENT INITIATIVE

A PROJECT BY EAST-WEST MANAGEMENT INSTITUTE, INC

Reflections on Data Contest

- Work Arrangement
 - Set objectives
 - Work allocation
 - Data collection and data cleaning
 - Script writing
 - Animating and narrating
- Challenges and opportunities
 - Data availability
 - Video is static, not dynamic
 - Limited skills in producing animation



OPEN DEVELOPMENT INITIATIVE

A PROJECT BY EAST-WEST MANAGEMENT INSTITUTE, INC



Thank you!



OPEN DEVELOPMENT INITIATIVE
A PROJECT BY EAST-WEST MANAGEMENT INSTITUTE, INC

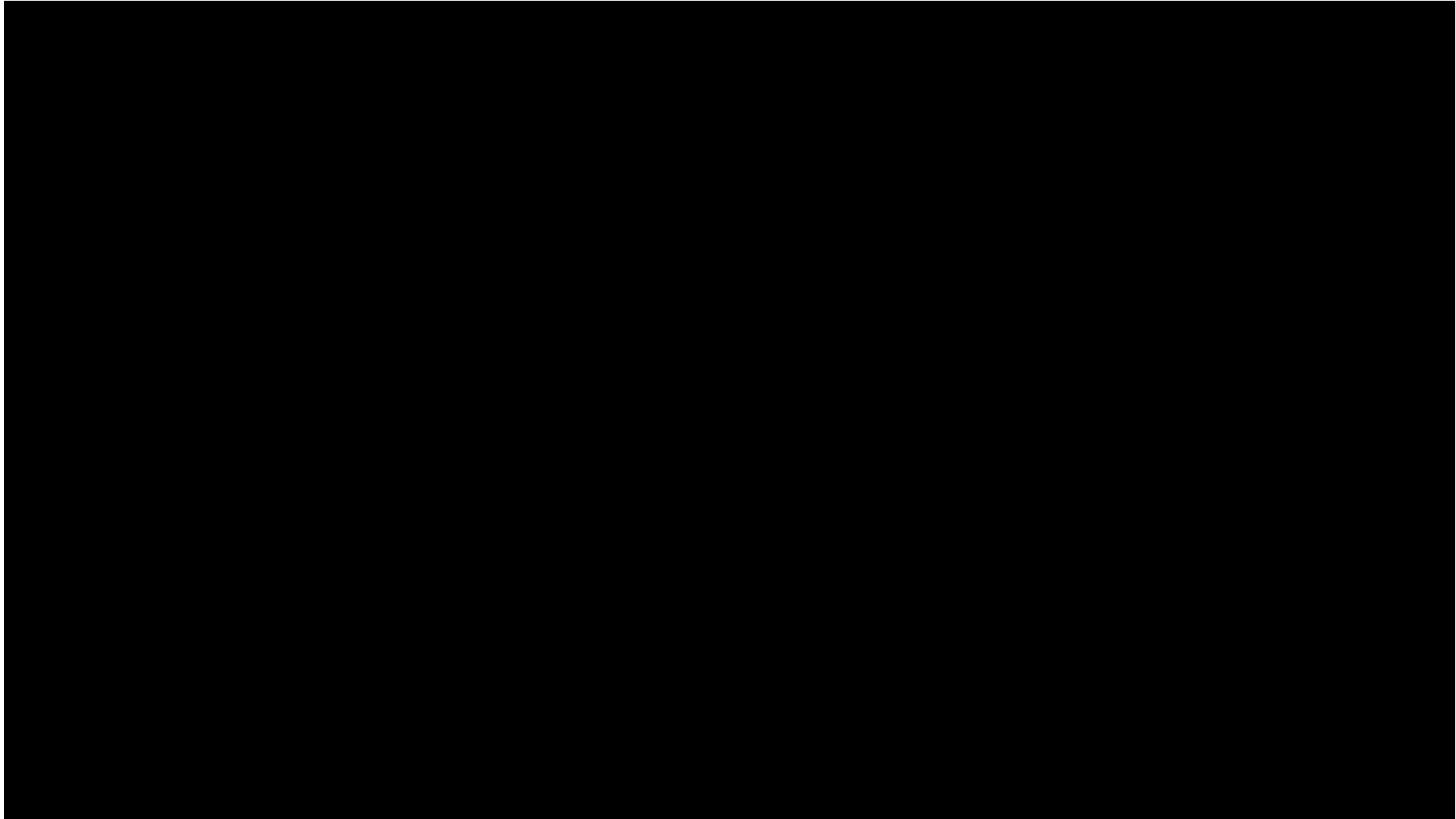
Reflections on
**Data Literacy
Contest**



Ros Pechputhika



Yorngsok Chamroeun



Reflections on Data Literacy Contest

- Why we join the contest?

- Exploring on the effect of Covid-19
- Testing our analytical skill by using the available data

→ Discover the vulnerability group of people and awareness raising.

- The challenges:

- Insufficient and late-released data (Cambodia)
- Trusting issues - Less accuracy of the data (Interview)

- The opportunities:

- Internet - ODC - Data collection method is easier.
- ASEAN Data Science Explorers-Competition



OPEN DEVELOPMENT INITIATIVE
A PROJECT BY EAST-WEST MANAGEMENT INSTITUTE, INC

Unequal Effect of Covid-19 in Cambodia

Economics:



17K

**Unemployed
Tourism
Workers**

135K

**Unemployed
Garment
workers**



OPEN DEVELOPMENT INITIATIVE

A PROJECT BY EAST-WEST MANAGEMENT INSTITUTE, INC

Unequal Effect of Covid-19 in Cambodia

Economic Stimulation: Informal Economy



Each wage earner in the garment sector supports 5 to 6 persons in the informal sector

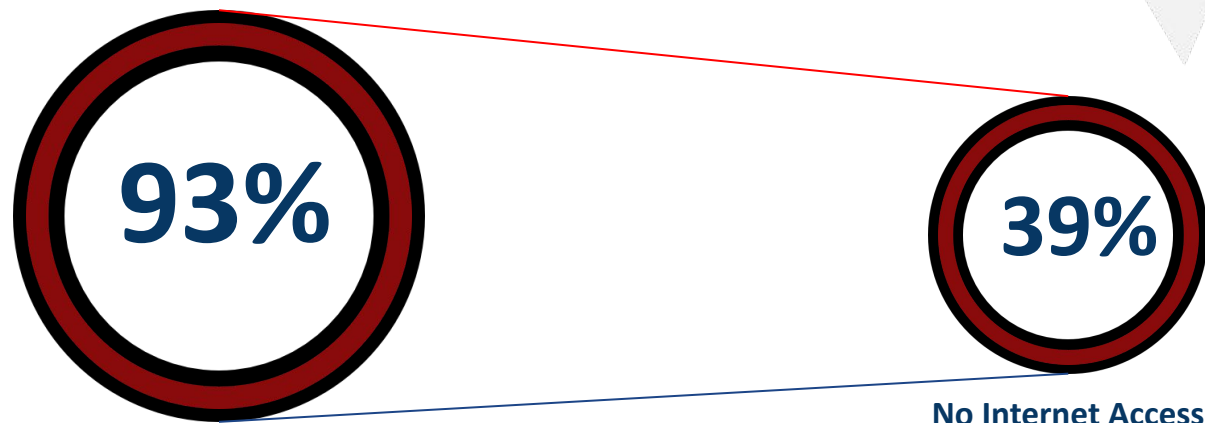


OPEN DEVELOPMENT INITIATIVE

A PROJECT BY EAST-WEST MANAGEMENT INSTITUTE, INC

Unequal Effect of Covid-19 in Cambodia

Education:



Public School Students

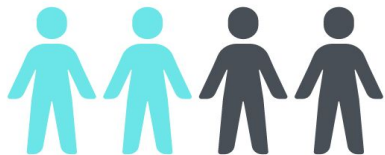


OPEN DEVELOPMENT INITIATIVE

A PROJECT BY EAST-WEST MANAGEMENT INSTITUTE, INC

Unequal Effect of Covid-19 in Cambodia

Education:



50% of children have access
to smartphones



Only **2.7%** have access to a
computer or tablet



OPEN DEVELOPMENT INITIATIVE

A PROJECT BY EAST-WEST MANAGEMENT INSTITUTE, INC

Unequal Effect of Covid-19 in Cambodia

Social Pressure & Gender-Based Violence:



45%

of female entertainment workers
reported to have experienced
Gender-Based Violence during recent
times of Covid-19



OPEN DEVELOPMENT INITIATIVE

A PROJECT BY EAST-WEST MANAGEMENT INSTITUTE, INC

Unequal Effect of Covid-19 in Cambodia

Our Recommendation:



“Rotated Week” Policy



OPEN DEVELOPMENT INITIATIVE

A PROJECT BY EAST-WEST MANAGEMENT INSTITUTE, INC

Unequal Effect of Covid-19 in Cambodia

Thank You!



OPEN DEVELOPMENT INITIATIVE

A PROJECT BY EAST-WEST MANAGEMENT INSTITUTE, INC