



RETIREMENT FINANCIAL WELLNESS INDEX: CONCEPTUAL FRAMEWORK AND RESEARCH AGENDA

INVENTOR: MOHD NUR FADZLY BIN BASAR FACULTY: FACULTY OF INDUSTRIAL MANAGEMENT UNIVERSITY: UNIVERSITI MALAYSIA PAHANG EMAIL: palibasarphd@gmail.com CO-INVENTORS: DR. NORAINA MAZUIN SAPUAN

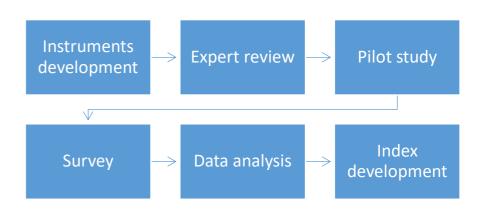


- IP number
 - Copyright number with date

Product Background

- With a rapidly ageing society, Malaysia need to design new comprehensive policies that will ensure its people to have adequate financial protection in golden age
- RFW Index aims at providing guidance for the government, employers and future retirees in measuring employees' preparedness for their retirement.
- This index will produce inputs for the government to develop the policies that will allow Malaysian to work longer with less physical demanding occupations and more digitally enabled working environment.

State of the Art/ Methods

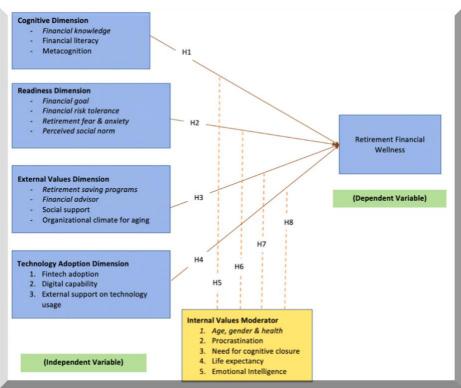


Novelty/ Originality/ Inventiveness

- Even though great deal of research has been done to investigate the level of financial wellness among elderly, however most of them only rely on secondary data and no attempt has been done to get the data directly from the focus group.
- First research that set whole elderly people in Malaysia as its population.

Benefits/Usefulness/ Applicability

- The outcome of this model will complement the Malaysian National Strategic Thrust (Societal Well-Being) and SDG Agenda 2030 to reduce inequality and poverty in the population.
- Encourage long life learning and productive employment of all workers including older workers



Product Image and Product Characteristics/Results

Environmental Impact

 This invention is a social innovation that implies structural change of retirement preparation ecosystem in Malaysia, which ultimately aim to improve the wellbeing of elderly citizens hence no environmental impact will involve in its creation.

Cost Analysis

• For time being, this innovation is in the stage of model whereby involvement of cost during this stage is not necessary.

Marketability &

users.

Commercialisation

• This model is expected

• This system will be in

Income can also be

generated from the

interactions on the

displayed within the

advertisements

application.

to emerge as a system.

the form of application

that may be sold to the

workers includina older workers.

Status of Innovation

- Presently, the innovation is in the form of model.
- When the research is complete, a system is expected to be designed.
- The system is projected to benefit the retirees as a focus group, government and employers.

Achievement/Award

• GOLD FiMiEX, 2021

Publication

 Developing Resilient Financial Wellbeing among Elderly Citizens in Malaysia, 2021 (Indexed by SCOPUS)

Collaboration/Industrial Partner

• This invention will improve the financial resilience among the retirees in Malaysia. We propose to collaborate with



