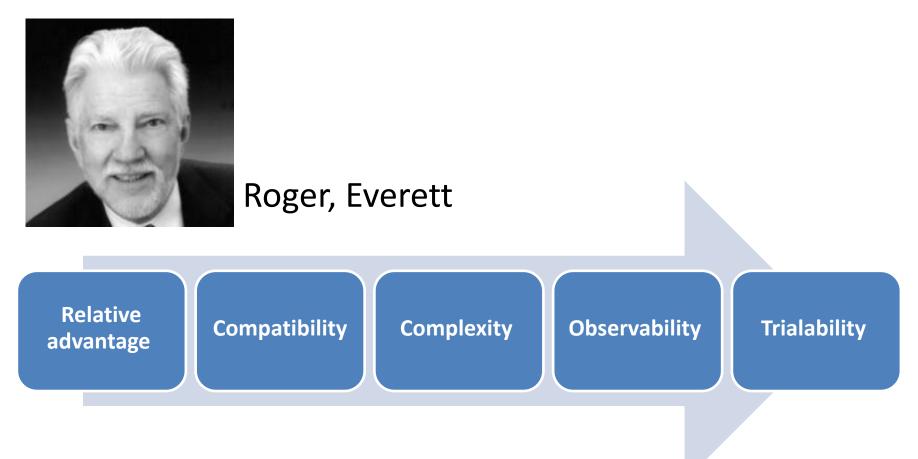
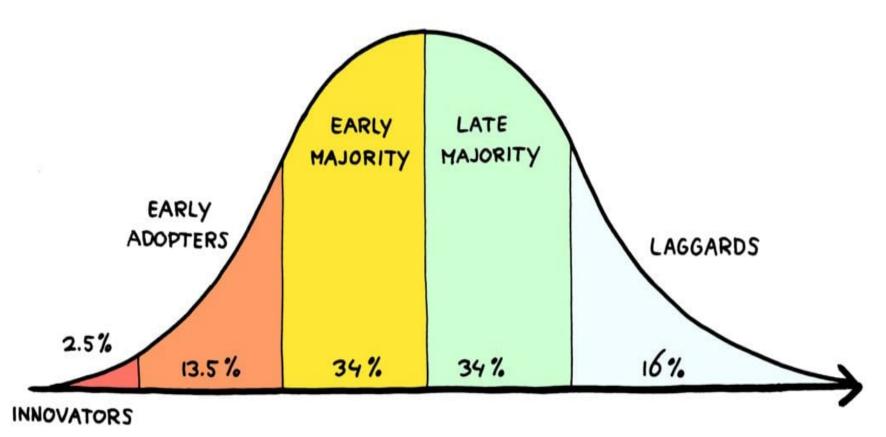


## Innovation characteristics on consumer adoption of an innovation



#### The Innovation adoption curve Roger (1958)



### What is innovation?

 Innovation ..." a new or improve product or process (or combination there of) that differs significantly from the unit's previous product or process and that has been made available to potential users (product) or brought them into use by the unit (process)
(OSLO Manual, 2018)

#### Definitions from few Innovators



#### Innovation is:

"a feasible relevant offering such as a product, service, process or experience with a viable business model that is perceived as new and is adopted by customers"

Gijs Van Wulfen

(a) ails van wi

idea to value

Innovation can come from either "invention" (something totally new) or iteration (a change of something that already exists), but if it dose not meet the idea of new and better" It is not innovation.

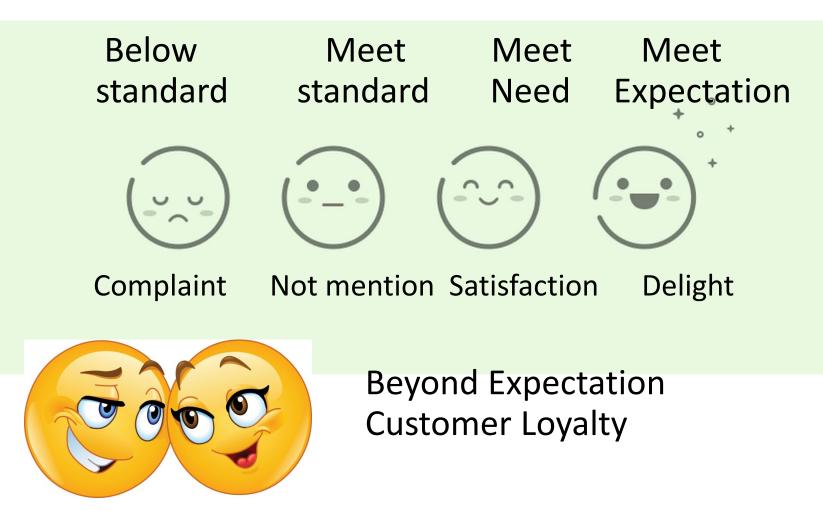


## What are the common characteristics of Innovation?

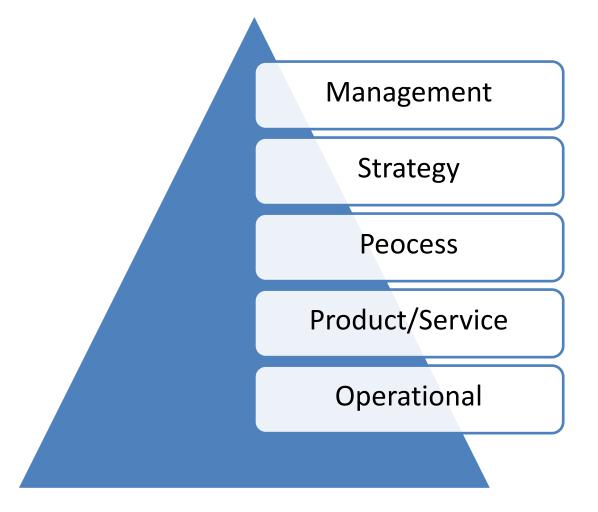
### Why Innovation is important.

- Create Growth
- Make Organization Stand Out
- Meet the need/expectation of Customers/Clients

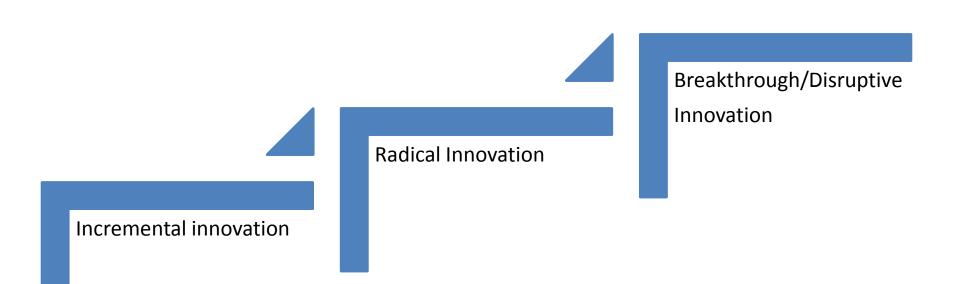
#### Your services and customers reactions



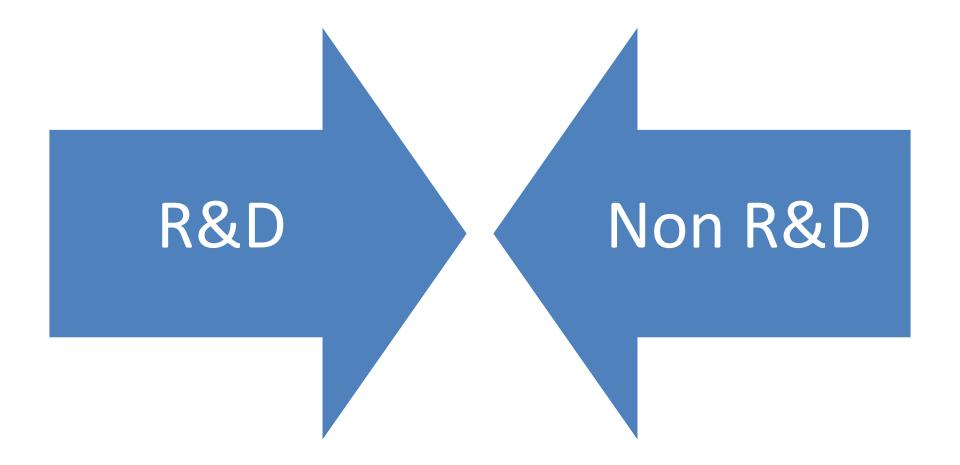
#### Types of innovation By the Innovation Stack

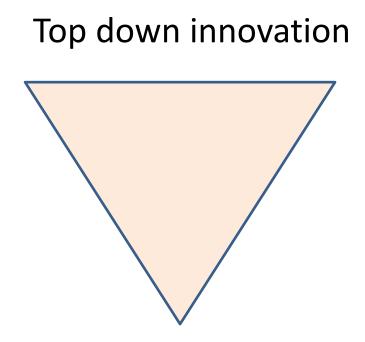


#### By novelty of results



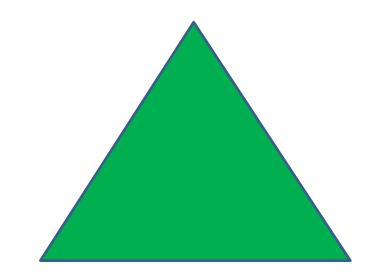
#### By innovation source





Driven by management groups and R&D Department

#### Bottom up Innovation



Driven by front line insights and dialogue

#### By Strategy

# Closed innovation

#### Open innovation

#### Exercise

 ใช้เวลา 5 นาที่ ให้นักศึกษาคิดถึงนวัตกรรมในองค์กรของตน และแยก ประเภทตามเกณฑ์ที่เรียนไป