

MEMBANGUN ROAD MAP PENELITIAN DOSEN



SITI IRENE ASTUTI DWININGRUM

FAKULTAS ILMU PENDIDIKAN UNY

28 Agustus 2020, Universitas Mercubuana, Yogyakarta



WHY IS ROADMAP IMPORTANT?

- as directions.
- a document that clearly explains a plan, and details how the strategy is carried out, and becomes a reference in running the program.
- Milestones are research activities at a certain time pace (5-20 years) carried out by researchers (monodisciplinary) and/or research groups either multidisciplinary or inter-disciplinary or industrial R&D.



PURPOSE OF ROAD MAP

- The instrument guides research change by looking at its characteristics.
- unifying all research activities in a predetermined environment.
- guide the activities at the start and finish sections until the research program is declared a success.
- a reference for any research to be carried out.

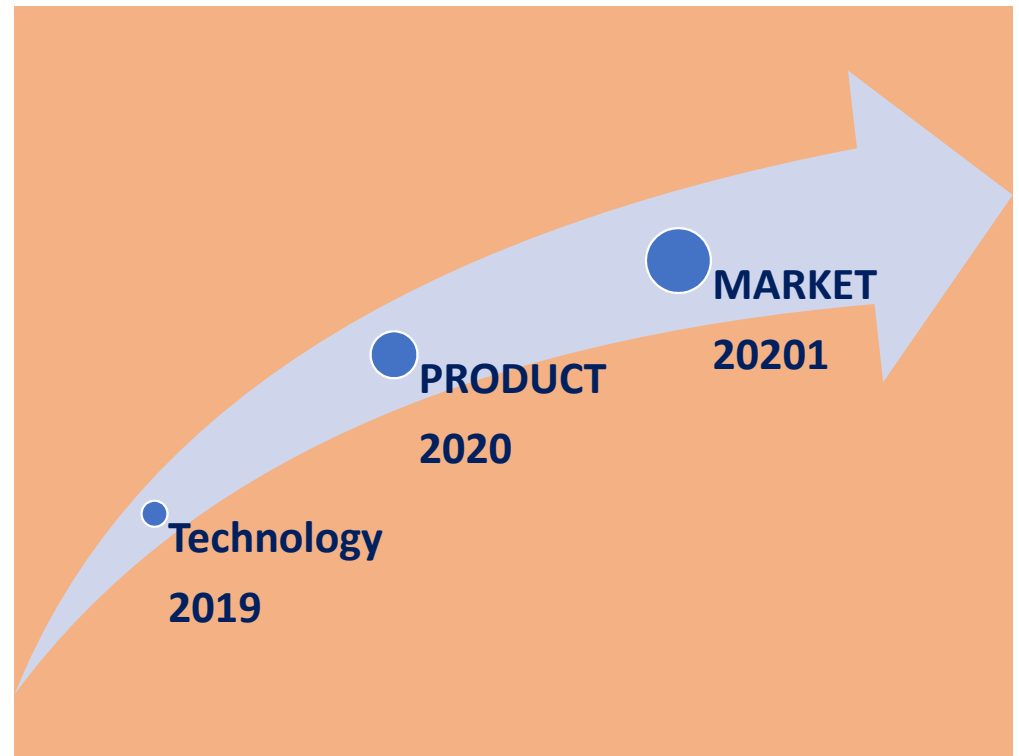


ROAD MAP FOR WHO?

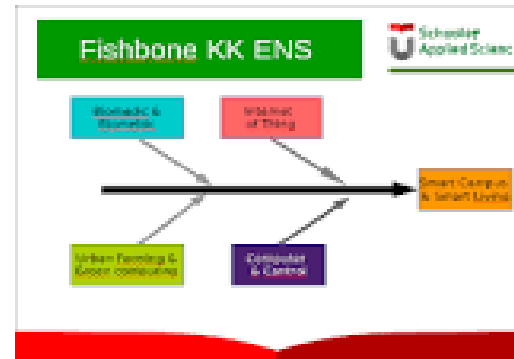
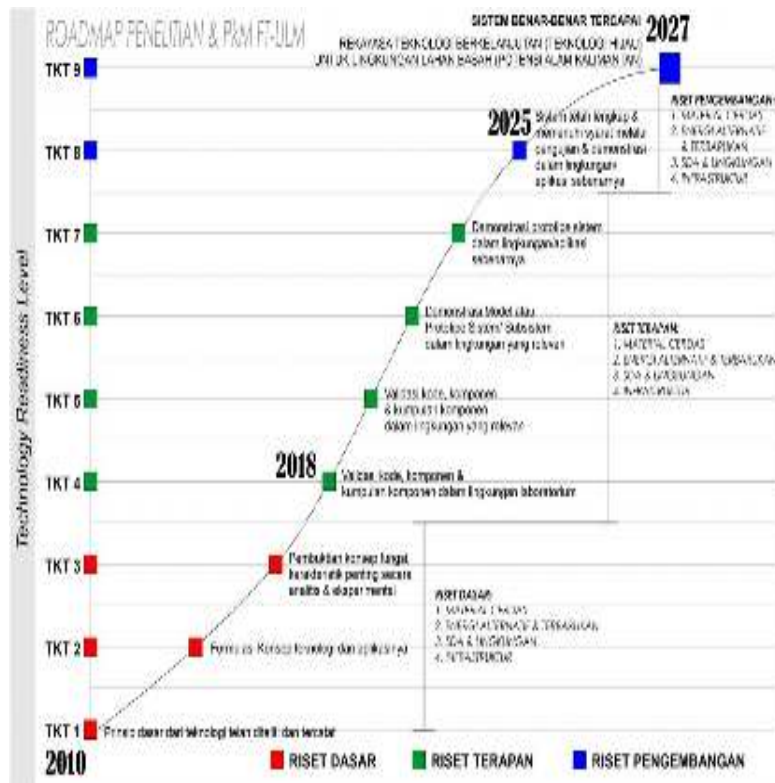


FOR CENTRAL EDUCATION - RESEARCH TOPIC - ROADMAP

LEADING RESEARCH OF
UNIVERSITY



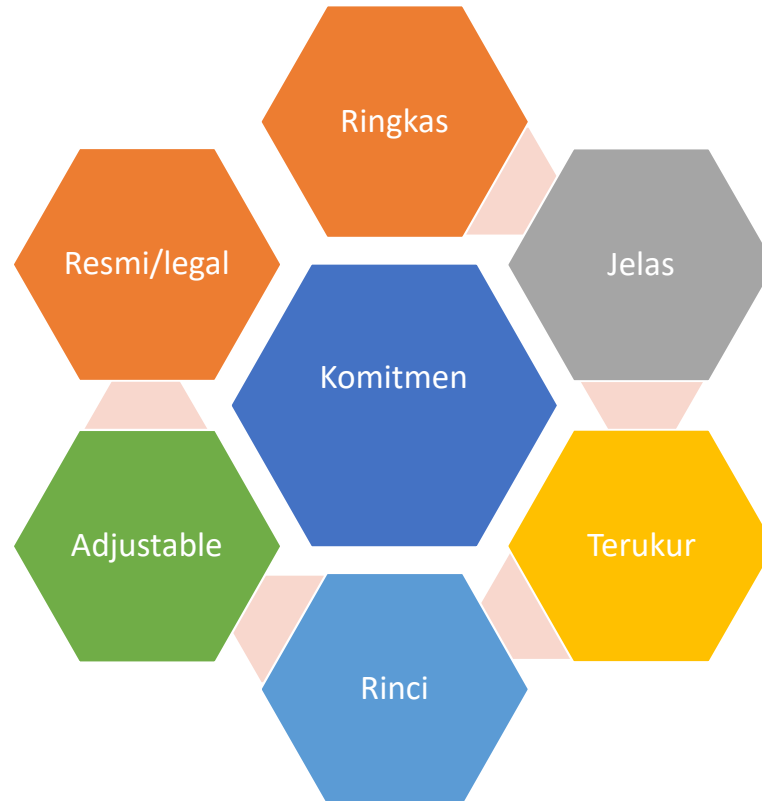
SHAPE ROAD MAP



LECTURERS NEED TO MAKE A ROAD MAP?

- The research target that a researcher wants to achieve is to develop his professionalism.
- Describe the researcher's journey related to their expertise.
- Shows the profile of researchers about the fields that have been, are being, and will be researched (within a certain period of time).
- Strengthen their existence as a researcher in the same field or between fields in the same focus of study.

PRINSIP ROADMAP



I WANT TO MAKE A ROAD MAP...?
WHAT SHOULD I DO

Sense of crisis ?
Sense of urgency ?





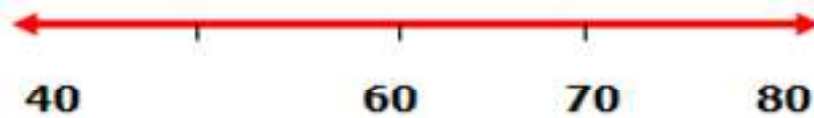
Problem... what is interesting to research ???



Confused ???
WANT TO RESEARCH WHAT?



Proyeksi: Who am I?



- *Akan Apa*
- *Akan Mengapa*
- *Akan Bagaimana*



- ♂ Dalam **KELUARGA**
- ♂ Dalam **BEKERJA**
- ♂ Dalam **MASYARAKAT**



ABILITIES OF A RESEARCHER



BAGAIMANA DENGAN KEMAMPUAN ANDA ?

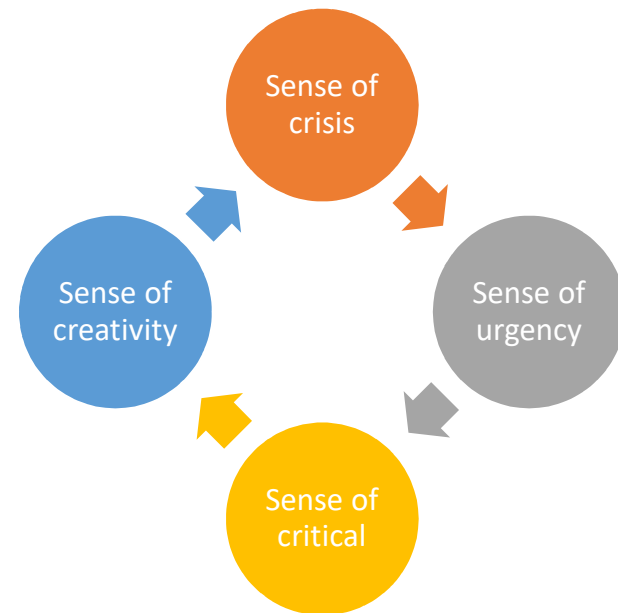


BUILD A RESEARCHER MINDSET?

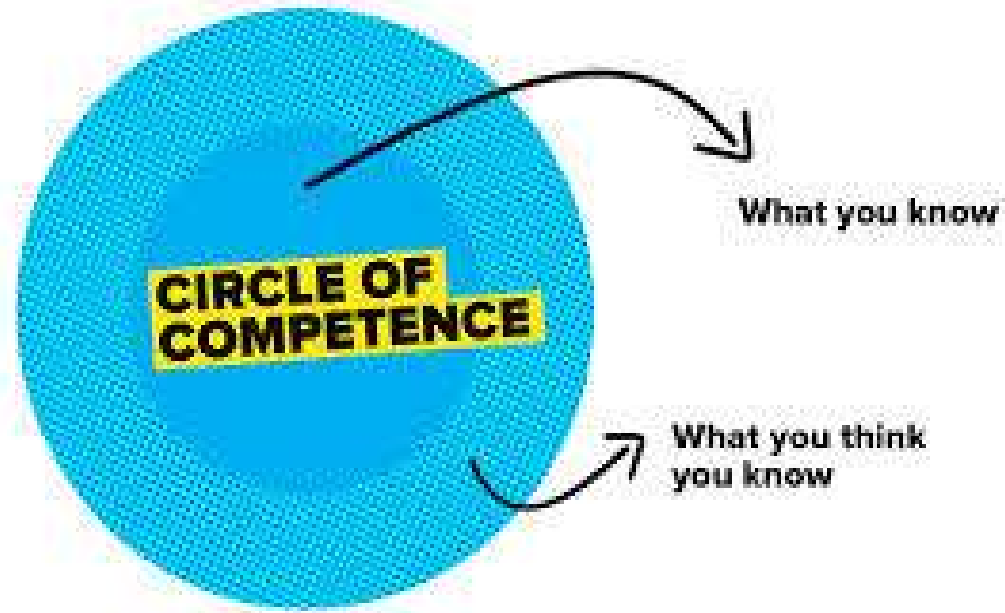
PRINCIPLES OF RESEARCH



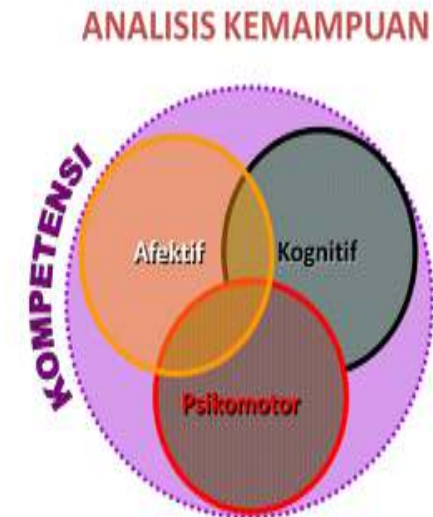
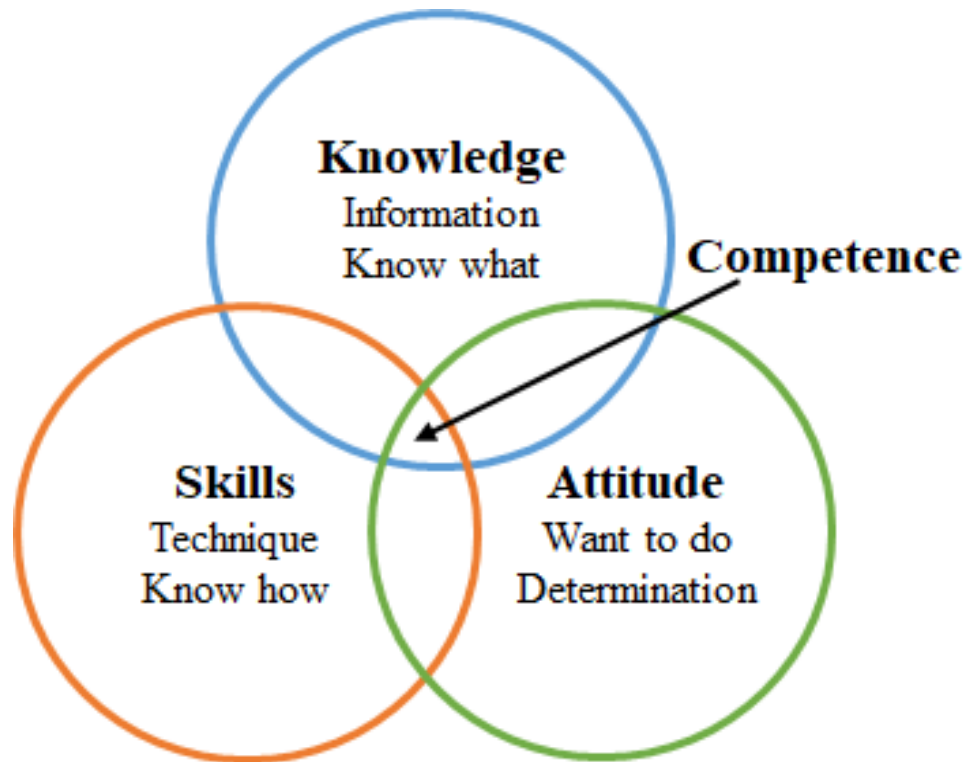
RESEARCH SENSE



COMPETENCE IS DYNAMIC?



MAIN CAPITAL AS A RESEARCHER?



HOW DO YOU DESIGN A ROAD MAP?

- Choose smart and precise "WHAT ARE YOU WANT TO EXPERT?"
- Gradually design your broad / branched desires to become more focused.
- Expertise cannot be achieved, and recognized in an instant way, but requires COMMITMENT, DISCIPLINE, QUALITY OF WORK / RESEARCH that is maintained.
- The decision to become a particular expert can be developed through reading journals, digging up information, developing knowledge that has been done by previous researchers.
- The existence of your expertise is also supported by the ability to carry out collaborative research and journal writing.

AYOO SEGERA PENULIS
PROPOSAL PENELITIAN
..SESUAI DENGAN ROAD MAP
ANDA.....kemas jadi BUKU
REFERENSI

Semangat berkarya
dan berekspresi diri
dalam tulisan yang
bermakna

