

Bandung, 5 Maret 2020



ARAH BARU PENDIDIKAN INDONESIA

**Prof. Dr. Adiwijaya
Telkom University**



Brief Curriculum Vitae

Name : Adiwijaya
NIDN : 0421097401
P/D of birth : Majalengka, 21 September 1974
Email : adiwijaya@telkomuniversity.ac.id
Phone : +62 822 176 33 999
Blog : adiwijaya.staff.telkomuniversity.ac.id
as Lecturer and researcher (since 2000)
as Professor at School of Computing, Telkom Univ. (2016)



Activities



as a President



as Assessor of BAN PT

Organizational Experience



as a Director



as a Vice Dean of
Academic and Student Affair



“Didiklah anak-anakmu **sesuai dengan zamannya**,
karena mereka hidup **bukan di zamanmu**”

- *Ali bin Abi Thalib*



Ali bin Abi Thalib
Khalifah



KH. Salahuddin Wahid
(Gus Sholah)

“**Karakter** adalah tindakan **spotanitas** yang
dihasilkan dari proses **pembiasaan**. Biasakan
berlaku baik, karena hal itu **menentukan**
karakter anda.”

- *Gus Sholah*

Usually:

Stable

Predictable, Certain

Simple, Linear

Clear



Now:

V

- Volatility

U

- Uncertainty

C

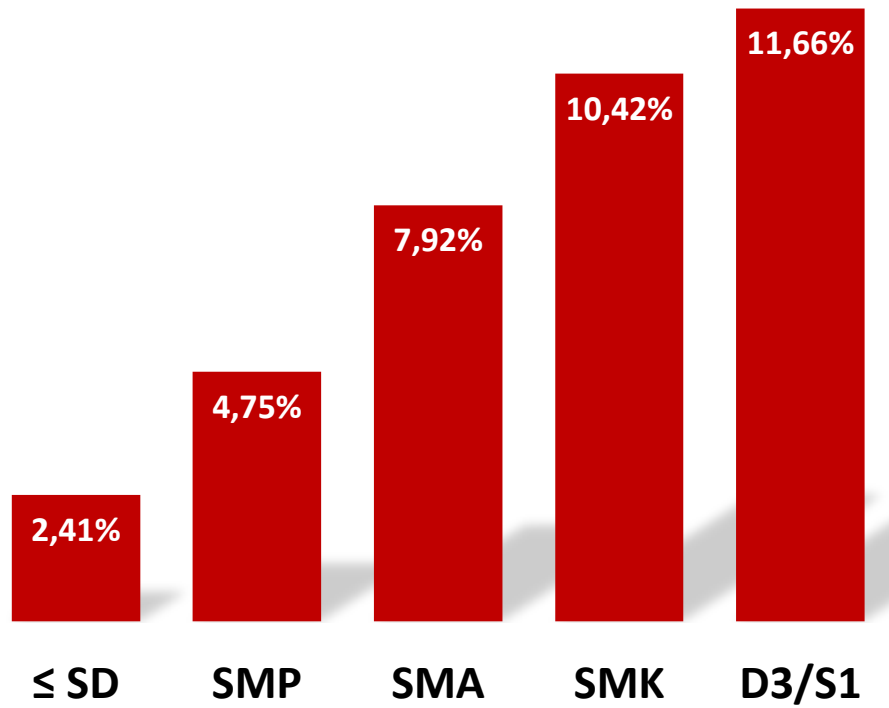
- Complexity

A

- Ambiguity

RELEVANSI PENDIDIKAN TINGGI MASIH RENDAH

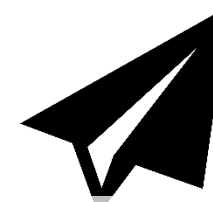
Pengangguran Terbuka (BPS, Agustus 2019)



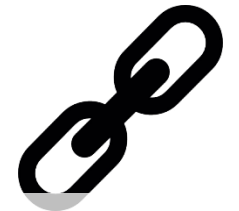
Faktor Penentu Relevansi Pendidikan



Kualitas Lulusan



Adaptabilitas
mata pelajaran
terhadap
kebutuhan pasar



Kerjasama
pengembangan
kurikulum
dengan industri



Keterampilan
generik untuk
lapangan kerja
yang dinamis



Tracer study
untuk
penyesuaian
kurikulum

Skill yang paling dibutuhkan



Pembelajaran



Pengembangan SDM yang **berkarakter** dan **berkompeten** (creative, critical thinking, collaboration, communication, dan compassion).



Strengthening Learning Methods (Problem Based Learning, Collaborative Learning, Comparative Learning).



Teknologi sebagai Akselerator proses pembelajaran (Augmented / Virtual Reality, Blended Learning)



Developing Human Capacities

The Flipped Classroom

DURING



Students practice applying key concepts and feedbacks

IN CLASS ROOM

GOALS

Students prepare to participate in class activities



BEFORE

GOALS

OUT OF CLASS

GOALS

Students check their understanding and extend their learning



AFTER

Learning Evaluation

Nama Mata Pelajaran

BAB1, BAB2, BAB3, BAB4



3.5 (Average Score / AB)

2,860 Students Enrolled

Description:

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Nama Guru

MP1, MP2, MP3, MP4

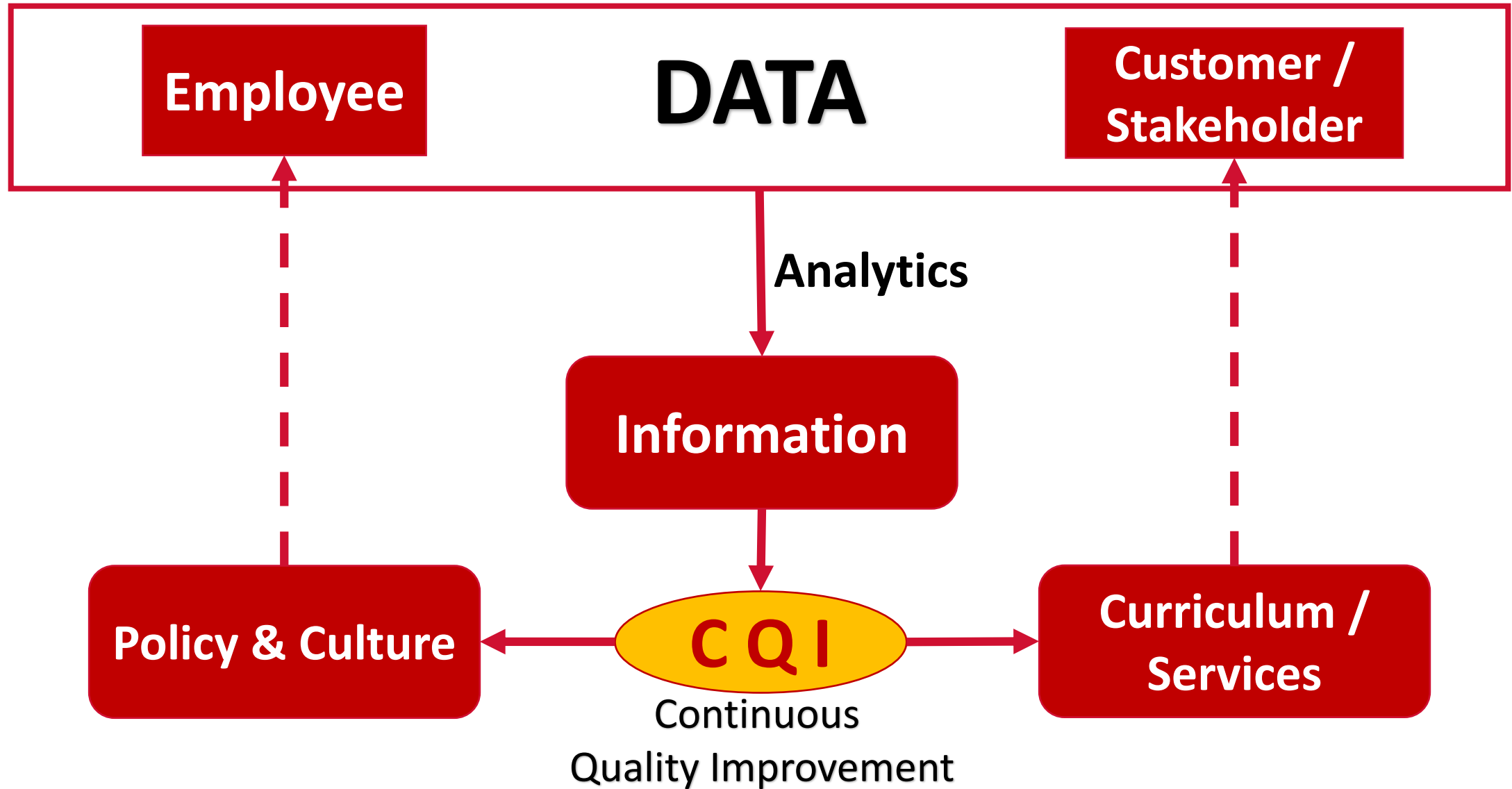


4.5 (2,265 ratings)

2,467 Students

Description:

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Self Evaluation



Performance Measurement



Continuous Quality Improvement



“Sebaik-baik manusia adalah yang paling bermanfaat bagi manusia lain”

Thank You



@kangady



@Adiwijaya_Tel_U