

## "COLLABORATE TO STRENGTHEN CAPACITY AND CAPABILITY TO ACHIEVE SUSTAINABLE COMPETITIVE ADVANTAGE"



## AGENDA



➤ May 11, 2022, 13:30 ✓

May 12, 2022, 09:00

May 13, 2022, 13:30

(Choose 1 schedules that you can attend)

Organized By: Innovation Award 2022 Committee 13.30 - 13.40

Pembukaan dan Doa

13.40 - 14.30

How to connect the dot in Innovation Management

Dr. Elidjen, S.Kom., MInfoCommTech., CIP

14.30 - 15.20

Sosialisasi IA dan CI 2022

Dr. Karto Iskandar, S.Kom., M.M.

15.20 - 15.30

Penutupan



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Pembukaan dan Doa

09.10 - 10.00

How to connect the dot in Innovation Management

Dr. Elidjen, S.Kom., MInfoCommTech., CIP

10.00 - 10.50

Sosialisasi IA dan CI 2022

Dr. Karto Iskandar, S.Kom., M.M.

10.50 - 11.00

Penutupan



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#### **VALUE PROPOSITIONS**



Knowledge Cafè adalah ruang berbagi gagasan dan pengetahuan yang disajikan dengan singkat dan padat (maksimal 20 menit) dan dikemas dalam suasana cafè yang hangat.

Talk Show – Seminar







# INNOVATION AWARD SOCIALIZATION

Karto Iskandar

Committee

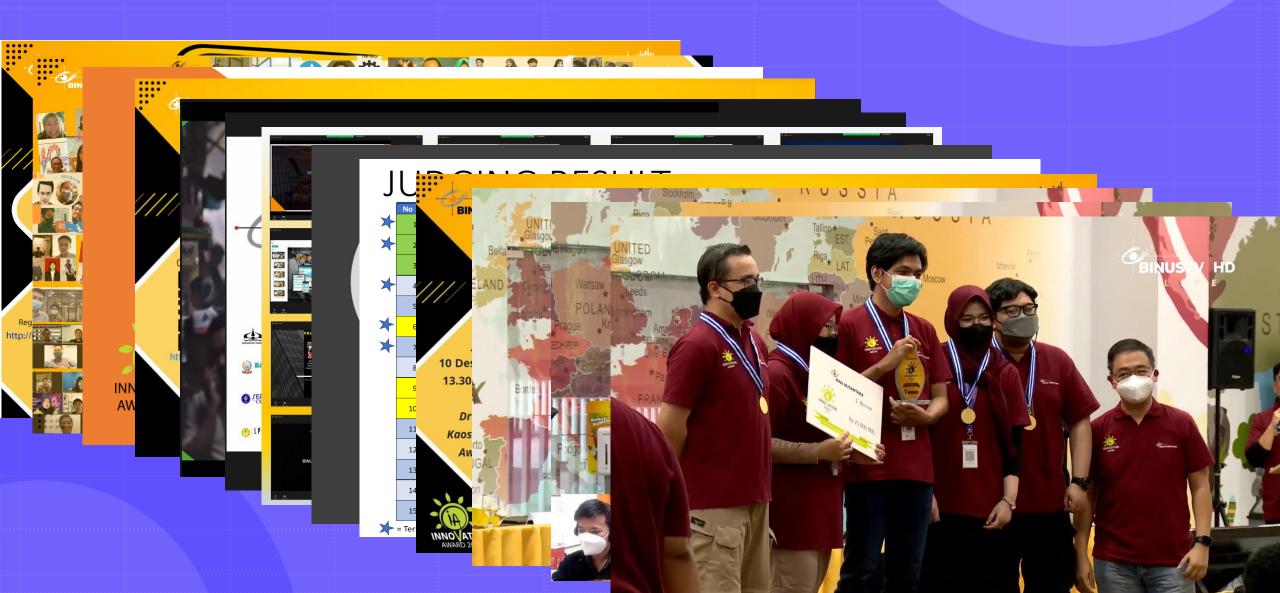
(April – May, 2022)



People Innovation Excellence Did you know, what's new in the 2022 Innovation award?

Tahukah kamu, apa yang baru pada Inovasi award 2022?

## IA and CI 2021 Implementation

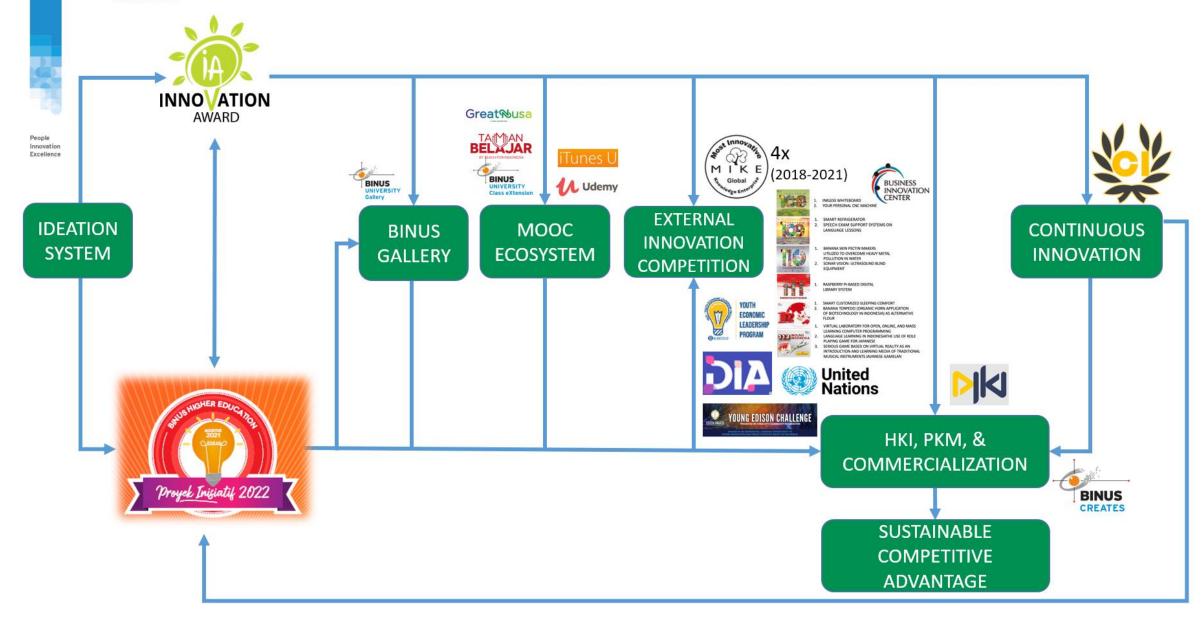


## IA and CI 2021 Implementation





#### END TO END INNOVATION ECOSYSTEM





## Innovation Award 2022 "Collaborate Strengthen Binusian's Capacity and Capability to Innovate"



Need assistance?

Ardian Yunanto

Karto Iskandar

Arifandy Endrawan

via Microsoft Teams

email: ia@binus.edu ext 1214/1215

#### **Innovation Category**

- 1. Product & Service
- 2. Process
- 3. Social
- 4. Business Model

#### Timeline

Proposal Submission 11 Apr - 20 May 2022

Top 20 Announcement 23 - 30 Jun 2022

Innovation Camp 8 - 27 Aug 2022

Favorite Proposal Voting 23 Jun - 12 Nov 2022

> Top 3 Selection 10 - 21 Oct 2022

Top 3 Announcement 1 - 12 Nov 2022

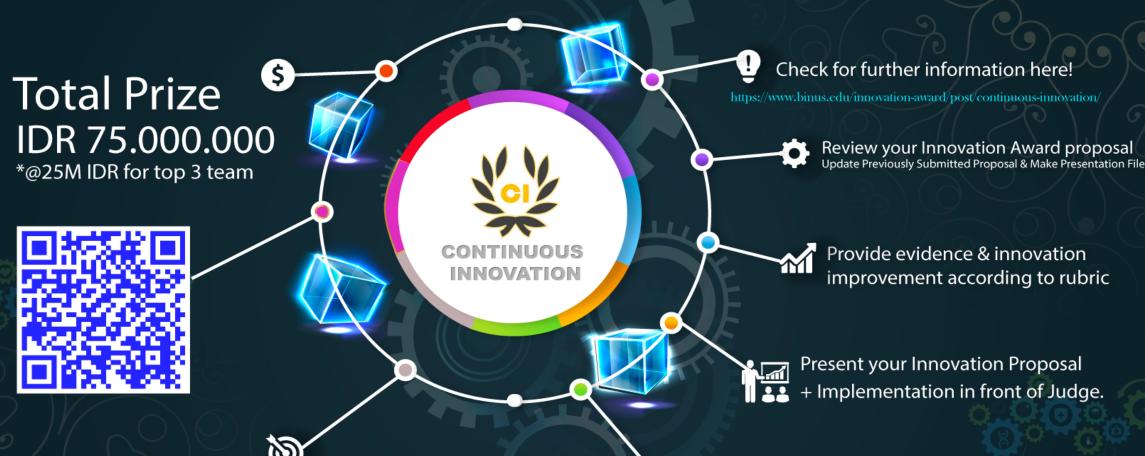
Grand Final & Awarding 1 -10 Dec 2022





## Continuous Innovation Award 2022 "Collaborate Strengthen Binusian's Capacity and Capability to Innovate"





Socialization 7 - 30 May 2022

Data Collection
10 - 30 May 2022

Winner Analysis

1 Jul - 30 Nov 2022

Timeline

Awarding
1 - 10 Dec 2022

Become Continuous Innovation winner

Contact Us Ardian Yunanto

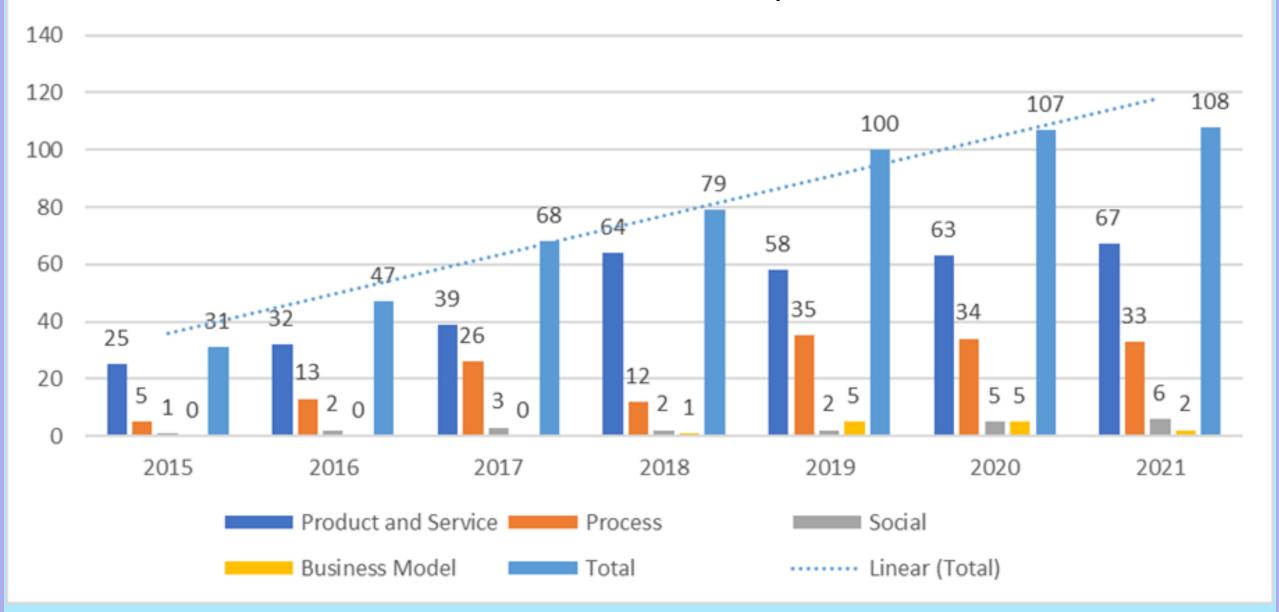
Ardian Yunanto Arifandy Endrawan Karto Iskandar via Microsoft Teams

email: ia@binus.edu ext 1214/1215

# Video Teaser Innovation Award 2022



#### Innovation Award Number of Proposal 2015 - 2021



## Winner History Innovation Award

	Kategori					
Tahun	Product & Service	Process	Social	Business Model		
2015	1 <sup>st</sup> , 2 <sup>nd</sup>	3 <sup>rd</sup>				
2016	1 <sup>st</sup> , 3 <sup>rd</sup>	2 <sup>nd</sup> , HM				
2017	1 <sup>st</sup> , 2 <sup>nd</sup> , 3 <sup>rd</sup>		НМ			
2018	1 <sup>st</sup> , 3 <sup>rd</sup> , FW, HM	2 <sup>nd</sup>				
2019	2 <sup>nd</sup> , HM	3 <sup>rd</sup> , HM, FW	1 <sup>st</sup>	НМ		
2020	1 <sup>st</sup> , 3 <sup>rd</sup> , HM	1 <sup>st</sup> , FW	НМ	НМ		
2021	1 <sup>st</sup> , 3 <sup>rd</sup>	HM, FW	НМ	НМ		

## Innovation Award 2022 Theme

"Collaborate Strengthen Binusian's Capacity and Capability to Innovate"

This theme confirms that BINUSIAN is continuously innovating and collaborating with colleagues from different Units or Divisions by prioritizing the strength of their respective unique capacities and capabilities for the brighter future of Binus and Nusantara.

This theme was taken to strengthen echoing the big theme of Binus Group which has been working for 40 years, innovate to welcome this digital change to achieve the vision of 2035, and the theme 2021-2025 is Digital Immersion.



## **Innovation Award Top 15 → Top 20**

...2021

1st Winner 2nd Winner 3rd Winner

3 Honorable Mention

Fav Winner

 $67 \rightarrow 9$ Product & Service  $33 \rightarrow 4$ Process  $6 \rightarrow 1$ Social  $2 \rightarrow 1$ Business Model

TOP 15



@ Rp 1,000,000 (9 Team)

Rp.236.117.000

2022

1st Winner 2nd Winner 3rd Winner

Χ

**Fav Winner** 

Product & → 5
Service

Process  $\rightarrow$  5

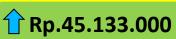
Social  $\rightarrow$  5

Business Model  $\rightarrow$  5

TOP 20 (@5 per Category)

Each Team (17) Get Rp 5,000,000

Rp.281.250.000



People Innovation Excellence

#### **PRIZE AND REWARD**











*17 teams @5.000.000* 









Total Rp.281.250.000

++

#### **INNOVATION AWARD REQUIREMENT (1/2)**

The requirements for the Innovation Award participants are as follows:

- 1. Employees, lecturers, or teachers of BINUS Group.
- 2. The chairman must be an employee of BINUS Group.
- 3. Each group must have 1 mentor (min. Binusian 15).
- 4. Participants can submit more than 1 proposal with different topics.
- 5. Proposals that have been included in the Innovation Award before and do not become an Innovation Award Winner and Honorble Mention can be re-entered if improvements are made.
- 6. Proposals will be accepted if they are filled out completely, submitted on time, and committed to participating in the Innovation Award until the Grand Final stage.

#### **INNOVATION AWARD REQUIREMENT (2/2)**

- 7. Participants are not allowed to change group membership during the competition.
- 8. If the Chairman is unable to continue the Innovation Award, the member who replaces.
- 9. The need for the preparation of proposals and project development is self-financed (independent).
- 10. The jury's decision is final and cannot be contested.
- 11. Softcopy of the proposal and video (optional) uploaded on the Innovation Award website, the maximum video duration is 2 minutes with the aim of clarifying the proposal.

#### **4 INNOVATION AWARD CATEGORY**

The introduction of a **good or service** that is new or significantly improved with respect to its characteristics or intended uses.
This includes significant improvements in technical specifications, components and materials, incorporated software, user friendliness or other functional characteristics.

Product & Service Innovation

Process Innovation The implementation of a new or significantly improved production or delivery method. This includes significant changes in techniques, equipment and/or software.

Social innovation is the process of addressing the world's most pressing challenges with "novel solutions . . . that [are] better than current solutions, new to the world, and [benefit] society as a whole and not just a single entity."

Social Innovation

Business Model Innovation Business model innovation is the search for new logics of the firm and new ways to create and capture value for its stakeholders; it focuses primarily on finding new ways to generate revenues and define value propositions for customers, suppliers, and partners."



#### **4 Innovation Award Category**



Excellence

#### **Business Model Innovation**

Penciptaan model bisnis yang bersifat baru dan memiliki fokus untuk menghasilkan pendapatan bagi stakeholder nya. Inovasi ini juga sangat memperhitungkan skema dan proporsi nilai keuntungan bagi customer, supplier, partner bisnis Contoh:

(Top 15 IA 2021)

"Membina Nusantara melalui Pelatihan Kartu Prakerja Berbasis Kompetensi dan Pengembangan Fitur Laporan Kompetensi pada LMS"



#### **Product & Services Innovation**

Penciptaan produk atau jasa yang bersifat baru yang bertujuan untuk dapat digunakan oleh Client atau Pengguna dari Perusahaan. Inovasi ini memperhatikan nilai efisiensi produk atau jasa dalam bentuk spesifikasi produk, komponen atau material, software, keramahan untuk pengguna, dan karakteristik fungsionalitasnya. Contoh:

(1st Winner IA 2020)

"Nayakalara: Robot Pembasmi Virus COVID-19"



#### Social Innovation

Memetakan permasalahan sosial yang mencakup skala nasional atau internasional dan menyelesaikannya dengan inovasi baru . Contoh:

(1st Winner IA 2019)

"Digital Library Based on Raspberry Pi for Remote Area in Indonesia"



#### **Process Innovation**

Implementasi baru mengenai cara produksi atau proses bisnis yang menghasilkan perubahan kearah lebih baik. dapat berupa aplikasi. Terkait dengan proses di internal perusahaan Contoh:

(1st Winner IA 2018)

"An Integrated WebApps for Thesis Proposal Submission"

## IA Shirt Only For Top 20

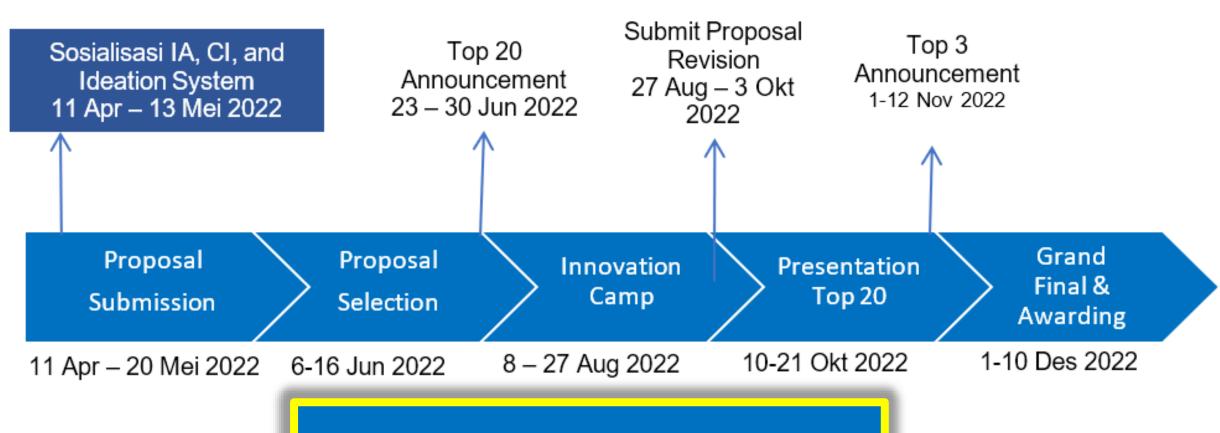


Committee X
Judge X

## IA JUDGE 2022

Judge Coordinator	Firdaus Alamsjah, Ph.D
Judge Coordinator	(Head of School of Innovation)
Binusian Leader	Chief Executive Officer
	Chief Operating Officer
	Rector
	Managing Director
	Director
	Vice Rector
	Dean
	Expert Judge

## Timeline Innovation Award 2022



20 May 2022

#### **TOP 20 ASSESSMENT RUBRIC**

Cuitouio	0/	Score				
Criteria %		Bad	Good	Distinction	Excellence	
Background and Problem Formulation	15	unclear/not relevant	clear and based on unit/department	real life and based on directorate/BU	real life and based on BINUS Group or National	
Planning	15	not feasible	ot feasible clear but no prototype ready to implemented		prototype and fully ready to implemented	
Resiko	15	not defined	well identified but no solution	well identified but least solution	well identified and great solution	
Output	20	unclear output	well defined and impact to unit/department	well defined and impact to Business Unit/Directorate	well defined and impact on national/BINUS  Group	
Novelty	35	already exist with little improvement	already exist with moderate improvement	already exist with heavy improvement	new to BINUS Group/national	

#### **TOP 3 ASSESSMENT RUBRIC**

	21	Score			
Criteria	%	Bad	Good	Distinction	Excellence
Background and Problem Formulation	5	unclear/not relevant	clear and based on unit/department	real life and based on directorate/BU	real life and based on BINUS Group or National
Reference	5	Reference (1-2) & should be uploaded to KM Portal	Reference (3-5) & should be uploaded to KM Portal	Reference (6-8) & should be uploaded to KM Portal	Reference >8 & should be uploaded to KM Portal
Planning	10	not feasible	clear but no prototype	prototype and partially ready to implemented	prototype and fully ready to implemented
Risk	10	not defined	well identified but no solution	well identified but least solution	well identified and great solution
Output	20	unclear output	well defined and impact to unit/department	well defined and impact to Business Unit/Directorate	well defined and impact on national/BINUS Group
Novelty	20	already exist with little improvement	already exist with moderate improvement	already exist with heavy improvement	new to BINUS Group/national
Implementation	20	not implemented	partially implemented	mostly implemented	fully implemented
Presentation	10	unclear/ not follow presentation format	clear/ follow the presentation format	(good) + additional data and example	(distinction) + presentation delivered well

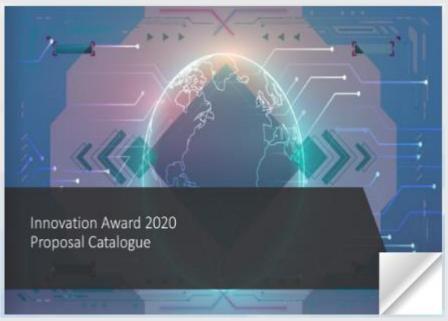
#### **GRAND FINAL ASSESSMENT RUBRIC**

Criteria	%	Score				
Cificila	70	Bad	Good	Distinction	Excellence	
Background and Problem Formulation	10	unclear/not relevant	unclear/not relevant clear and based on unit/department directorate/BU		real life and based on BINUS Group or National	
Risk	10	not defined	well identified but no solution	well identified but least solution	well identified and great solution	
Output	20	unclear output	well defined and impact to unit/department	well defined and impact to Business Unit/Directorate	well defined and impact on National/BINUS Group	
Novelty	20	already exist with little improvement	already exist with moderate improvement	already exist with heavy improvement	new to BINUS Group/National	
Implementation	30	not implemented	Partially implemented	Mostly implemented	Fully implemented	
Presentation	10	unclear/ not follow presentation format	clear/ follow the presentation format	(Good) + additional data and example	(Distinction) + presentation delivered well	



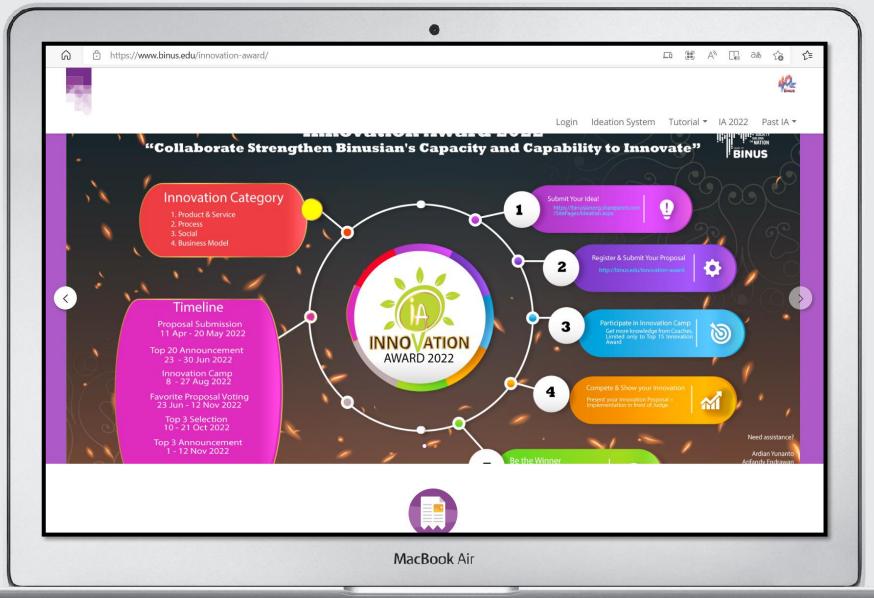
## Innovation Award Catalogue

https://www.binus.edu/innovationaward/2021/post/katalog-ia-2021 https://www.binus.edu/innovationaward/2020/post/katalog





## **Innovation Award Web**



## Mapping Field Innovation Award from Proyek Inisiatif

	No	Innovation Award	Proyek Inisiatif		Note
	1	Proposal Title	Proposal Title		Ok
G	2	Category	_		Belum ada (Pilih) 🛛 😵
R	3	Team Name	Team Name		Ok
0	4	Team Leader (INFO)	Team Leader (II	NFO)	Ok (Email, HP, Ext) -Size
U	5	Team Mentor (INFO)	-		Belum ada 😢
Р	6	Photo	_		Belum ada 🕴
	7	Member, Termasuk ketua	Anggota, Terma	asuk ketua	Ok (Boleh Pilih)
P	1	Project Summary & Keyword	Project Summa	ry & Keyword	Ok
R	2	Background of The Project	Pendahuluan		Ok
0	3	Problem Statement	_		Belum ada 😢
P	4	Goal and Benefit	Pendahuluan	Ok 53%	Ok
	5	Project Implementation Plan	Jadwal Kerja	9/17	Ok
0	6	Resource Efficiency Estimation			Belum ada
S	0	(Before, After, and ROI)	_	Belum ada 47%	Delulli aua
A	7	Project Risk	-	8/17	Belum ada 😢
L	8	Appendix	Appendix		Ok

Now you know, what's new in the 2022 Innovation award?

Sekarang kamu tahu, apa yang baru pada Inovasi award 2022?

Top 15 → Top 20

Kaos IA **exclusive** hanya untuk Top 20

Mapping Field Innovation Award from Proyek Inisiatif

Adanya Tim Representative

Peningkatan Hadiah **Rp.45.133.000** 

## Thank You

Need assistance?

Ardian Yunanto Arifandy Endrawan Karto Iskandar via Microsoft Teams

email: ia@binus.edu ext 1214/1215