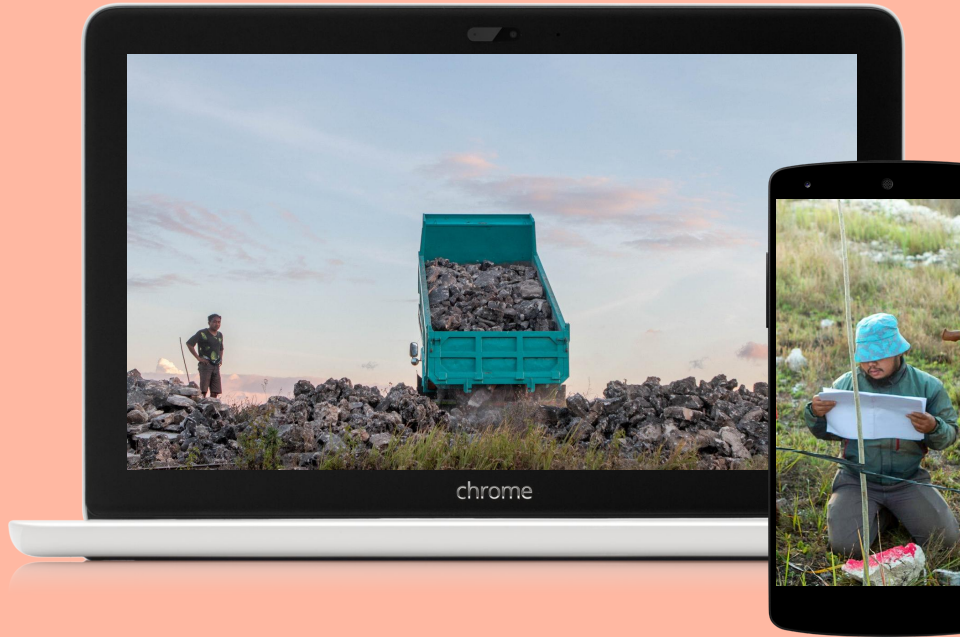


# Mbinudita Wireframes

Construction Progress  
August - November 2020



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# Outline

The Problem

Solution Proposal

Next Steps



# The Problem

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# Foundation statement

The Mbinudita project is a disaster response action after the school was collapsed in December 2019, the delay of the launch are raised new problems in the education sector and became urgently matter to solve.

The Foundations and Participants are underway to reconstruct and it must be done immediately.

Together, let's give a hand to the future we want!

## Project Risks:

1. Lack of skilled expertises
2. Lack of infrastructure and facilities
3. Lack of sources (material and tools)

Those 3 basic lacks of Mbinudita's Project are potentially affecting the budget overruns and delayed timeline.



# What Foundations do today

The projects were started by the collaboration statement from the local residence, stakeholders, foundations, and local government.

Hence, we stick to solve the disputes on the way ahead until the school finish.

**Communication and Cooperation are the Keys!**

Mbinudita School construction comes with unique challenges that can test the comprehension of even the experience of the executors, project managers, and donors.

Our tasks to ensure efficient collaboration between cross-functional team, mainly:

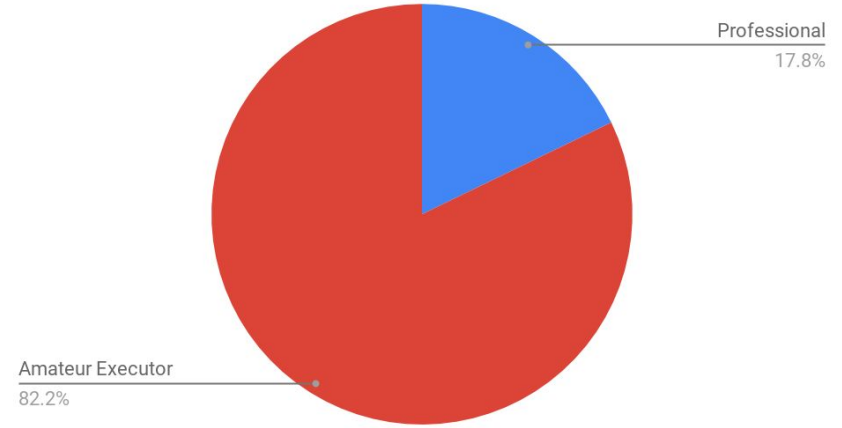
1. Team communication,
2. Administration,
3. Human errors,
4. Anticipating issues, and
5. Time and cost overruns.

# Supporting information

## 01

Lack of Skilled Expertises

Construction Organisational



# Supporting information

## 02

Lack of Infrastructure (Transport, Power Supply  
and Water)

Lack of Facility (Building & Equipment)

Transport, water, & power  
power supply



Facilities

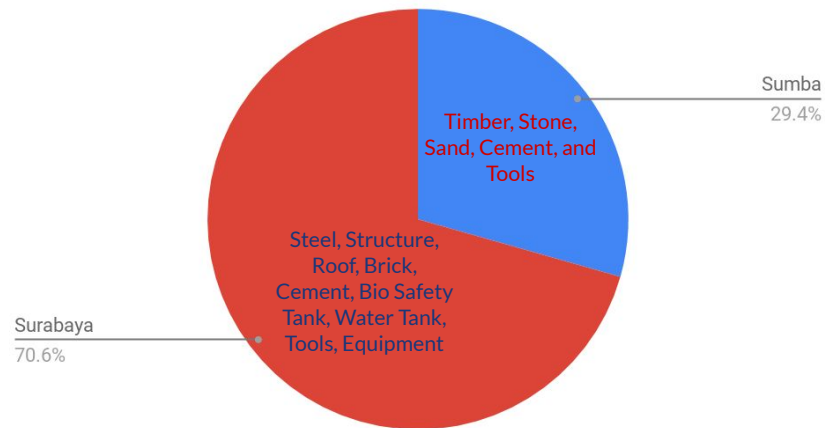


# Supporting information

## 03

Lack of Sources

### Materials Sources









# Solution description

The Mbinudita project coordinator reporting the issues and the potential risks of the Project by data, explanation, and documentations to the Donors, Committee, and local participant to get help and solutions.

1. The expertise required to guide and support the construction process. We called the local experts and supplier representatives to be engaged. The suppliers have delegated some staff to help our site manager and teach the villager during the foundation marking, structure erection, and MEP part. They work as half volunteers, meals, mover, and accommodation financed by the foundation.
2. We build the temporary house on the site for the crew to be the temporary residential, to reduced the overruns of cost, time, and energy. Improve the facility by providing the water, electricity, and foods from the capital of Sumba and some from Bali.
3. The design itself is adapted to the Mbinudita landscape, life spends of the building, it's unique and strong. The material came from in/out of the island, most of them are coming from Java. The various basic materials we received from local sources and we support the transportation cost.





# What next?

- Mbinudita Monitoring part II by Kawan Baik Indonesia Foundation and Fair Future Foundation in Sumba during structure erection and exterior building.
- Communicate with Committee (local participant) and Government for the future collaboration and participation for the School operations and others programs for communities.
- Donors and participants update on project via on website, social medias and newsletters.
- Foundations continue the fundraising and campaigns to get more support from potential contributors.

# Budget Report & Addendum

## Kawan Baik Indonesia

Jl. Danas Pono No.51 A  
Rr. Samang - Samar  
Kempas - Bali  
081804450818



### Consideration of Fuding Proposal

26 September 2020

Name	Employee ID	Department		
Debita Ganawan	-	Finance		
Manager	Purpose			
Ayu Sita	Renovating Mbarudita School			
No.	Category	Description	Notes	Amount
1	Architecture and Finishing	Material for the Main structure building, Balai Badaps and Roof Works	Structure, Roof and Multilayer Outdoor Room - Overview from Budgeting	Rp120,000,000
2	Food	Lunch for the volunteers (Rp25,000/pax/day) for 60 days working	20 people working/ day from the village including foundation team	Rp19,500,000
3	Water and Fuel	Water and Fuel for works, cooking and sanitation on the site	Buy Water from Wangaya, 5000 liters every 2 days - Fuel 10 liters/days	Rp27,900,000
4	Transportation	Local in Wangaya and Staff from Bali to Samba	Motorbike, Cars and Truck (for materials)	Rp29,750,000
5	Meals, Accommodation and Transport Staff	The Foundations, Sub-contractor staff and Local Expertise	6 people for 60 days working	Rp85,000,000
Total		Equal with	chf18,854.84	Rp292,250,000

Kawan Baik Indonesia Foundation  
Signature  
Ayo Sita  
kawanbaik

Date  
26/09/2020

## Kawan Baik Indonesia

Jl. Danas Pono No.51 A  
Rr. Samang - Samar  
Kempas - Bali  
081804450818



### Financial Report

20 January - 20 September 2020

Name	Employee ID	Department		
Debita Gantiman		Finance		
Manager	Purpose			
Ayo Sita	Renovating Mekarwati School			
Date	Category	Description	Notes	Amount
3/2	Income	For Future Foundation - part 1 (Equal CHF 10,000)	Income	Rp25,122,000
2/9	Income	For Future Foundation - part 2 (Equal CHF 10,000)	Income	Rp24,550,000
<b>Income Total</b>		<b>Equal</b>	<b>CHF20,000.00</b>	<b>Rp463,672,000</b>
28/1	Survey	Accommodation for 4 persons (FFF, Dignas KIR, Dignas and KIR) - Accommodation for 7 days	FFF, KIR and Architect Team site visit, meeting with participants and related data	Rp12,000,000
14/2	Preparation	Tools and Equipment	Car and 1 B1 cars	Rp2,010,000
6/2	Preparation	Materials - Structure, Wall, Roof and MEP	For Concrete - 20 from Sanding	Rp281,000,000
2/3	Monitoring - Part 1.1	Accommodation for 3 persons (Dignas and KIR) for 7 days	Team KIR visiting to building the construction with Committee and Executive for the building project - 7 days	Rp1,100,000
9/4	Preparation	Material - Tools and Equipment - part 2	Material, Tools and Equipment Purchase in Samba	Rp2,000,000
13/5	Preparation	Material - Tools and Equipment - part 3	Material, Tools and Equipment Purchase in Samba	Rp24,840,000
14/5	Preparation	Material - Structure and MEP	2nd Concrete - 20 from Sanding	Rp78,810,000
15/9	Monitoring - Part 1.2	Accommodation for 4 persons (Dignas, KIR, and KIR) for 14 days	Team KIR and Executive from Engineer visiting to start the building - 14 days	Rp45,000,000
15/9	Preparation	Transport	Purchasing materials from Wangaya (Bali to Samba) - 10 trucks	Rp1,000,000
16/9	Preparation	Transport	Collecting materials from the Village (Bali to Samba) - 12 trucks	Rp4,400,000
20/9	Preparation	Water	Water from Wangaya for works	Rp2,000,000
20/9	Preparation	Food	Food for the workers (Rp25,000/person/day) - 20 person/day	Rp22,000,000
<b>Outcome Total</b>		<b>Equal</b>	<b>CHF29,738.50</b>	<b>Rp459,475,320</b>
<b>Balance</b>			<b>CHF240.50</b>	<b>Rp4,196,680</b>

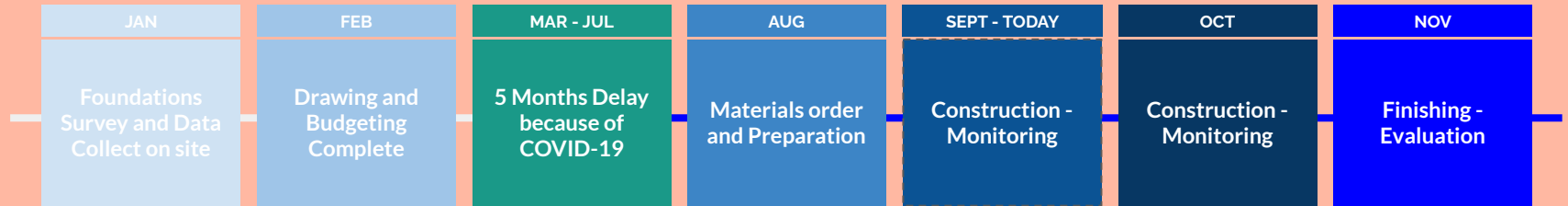
Project Budget - submitted 22 February 2019 CHF42,798.55  
Revised Budget Plan - submitted 26 September 2020 CHF48,594.34  
Difference of Financial Plan CHF5,795.79  
Donations received from FFF (2 times) CHF30,000.00  
Lack of Fund CHF18,594.34

Kawan Baik Indonesia Foundation  
Signature  
Ayo Sita  
kawanbaik

Date  
20/09/2020



# Timeline





# References

[Bangun Mbinudita / Rebuilding Mbinudita](#)

[Take action to rebuild the school](#)

## Kawan Baik Indonesia

Jl. Danau Poso No.51 A  
Br. Semawang - Sanur  
Denpasar - Bali  
081804400818



## Consideration of Funding Proposal

26 September 2020

**Name**  
Debora Gunawan

**Employee ID**  
-

**Department**  
Finance

**Manager**  
Ayu Setia

**Purpose**  
Rebuilding Mbinudita School

No.	Category	Description	Notes	Amount
1	Architecture and Finishing	Material for the Main structure building, Balai Budaya and Roof Works	Structure, Roof and Multiused Outdoor Room - Overprice from Budgeting	Rp120,000,000
2	Foods	Lunch for the volunteers (Rp25,000/pax/day) for 60 days working	20 people working/ day from the village including foundation team	Rp19,500,000
3	Water and Fuel	Water and Fuel for works, cooking and sanitation on the site	Buy Water from Waingapu, 5000 liters every 2 days - Fuel 10 liters/days	Rp27,000,000
4	Transportation	Local in Waingapu and Staff from Bali to Sumba	Motobike, Cars and Truck (for materials)	Rp39,750,000
5	Meals, Accommodation and Transport Staff	The Foundations, Sub-contractor staff and Local Expertise	6 people for 60 days working	Rp86,000,000
<b>Total</b>		<b>Equal with</b>	<b>CHF18,854.84</b>	<b>Rp292,250,000</b>

Kawan Baik Indonesia Foundation

**Signature**  
Ayu Setia Wani  
  
kawanbaik

**Date**  
26/09/2020



## Kawan Baik Indonesia

Jl. Danau Poso No.51 A  
Br. Semawang - Sanur  
Denpasar - Bali  
081804400818



## Financial Report

20 January - 20 September 2020

**Name** Debora Gunawan  
**Employee ID** -  
**Department** Finance

**Manager** Ayu Setia  
**Purpose** Rebuilding Mbinudita School

Date	Category	Description	Notes	Amount
3/3	Income	Fair Future Foundation - part 1 (Equal CHF15,000)	Donation	Rp221,722,000
2/9	Income	Fair Future Foundation - part 2 (Equal CHF15,000)	Donation	Rp241,950,000
<b>Income Total</b>	<b>Equal</b>		<b>chf30,000.00</b>	<b>Rp463,672,000</b>
20/1	Survey	Accommodation for 4 person (Alex FFF, Gogon KBI, Dina and Kelick Archimetric) for 7 Days	FFF, KBI and Architect Team site visit, meeting with participants and collect data	Rp12,850,000
14/2	Preparation	Tools and Equipment	Cut and Fill Lands	Rp2,825,000
8/8	Preparation	Materials - Structure, Wall, Roof and MEP	1st Container 20' from Surabaya	Rp281,060,320
29/8	Monitoring - Part 1.1	Accommodation for 2 person (Gogon and Andri) for 7 Days	Team KBI visiting to leading the communication with Committee and Executors for the building project - 7 Days	Rp11,500,000
9/9	Preparation	Material, Tools and Equipment - part 2	Materials, Tools and Equipment Purchase in Sumba	Rp7,500,000
13/9	Preparation	Material, Tools and Equipment - part 3	Materials, Tools and Equipment Purchase in Sumba	Rp24,445,000
14/9	Preparation	Materials - Structure and MEP	2nd Container 20' from Surabaya	Rp28,895,000
15/9	Monitoring - Part 1.2	Accommodation for 4 person (Ayu, Andri, Arif KNA and Agus KNA) for 14 Days	Team KBI and Expertise from Supplier visiting to start the building - 14 Days	Rp45,000,000
15/9	Preparation	Transport	Purchasing materials from Waingapu (City to Site) - 10 times	Rp7,000,000
16/9	Preparation	Transport	Collecting materials from the Villagers (Mbinudita) - 12 times	Rp8,400,000
20/9	Preparation	Water	Water from Waingapu for works	Rp7,500,000
20/9	Preparation	Foods	Foods for the workers (Rp25,000/person/day - 20 person/day)	Rp22,500,000
<b>Outcome Total</b>	<b>Equal</b>		<b>chf29,739.50</b>	<b>Rp459,475,320</b>
<b>Balance</b>			<b>chf260.50</b>	<b>Rp4,196,680</b>

**Project Budget - submitted 22 February 2019**

**CHF42,798.55**

**Revised Budget Plan - submitted 26 September 2020**

**CHF48,594.34**

**Different of Financial Plan**

**CHF5,795.79**

**Donations received from FFF (2 times)**

**CHF30,000.00**

**Lack of Fund**

**CHF18,594.34**

Kawan Baik Indonesia Foundation  
  
**Signature**  
Ayu Setia Wardani  
kawanbaik

**Date**  
26/09/2020