



**SAMUDERA INDONESIA**

**PT Samudera Indonesia Ship Management**

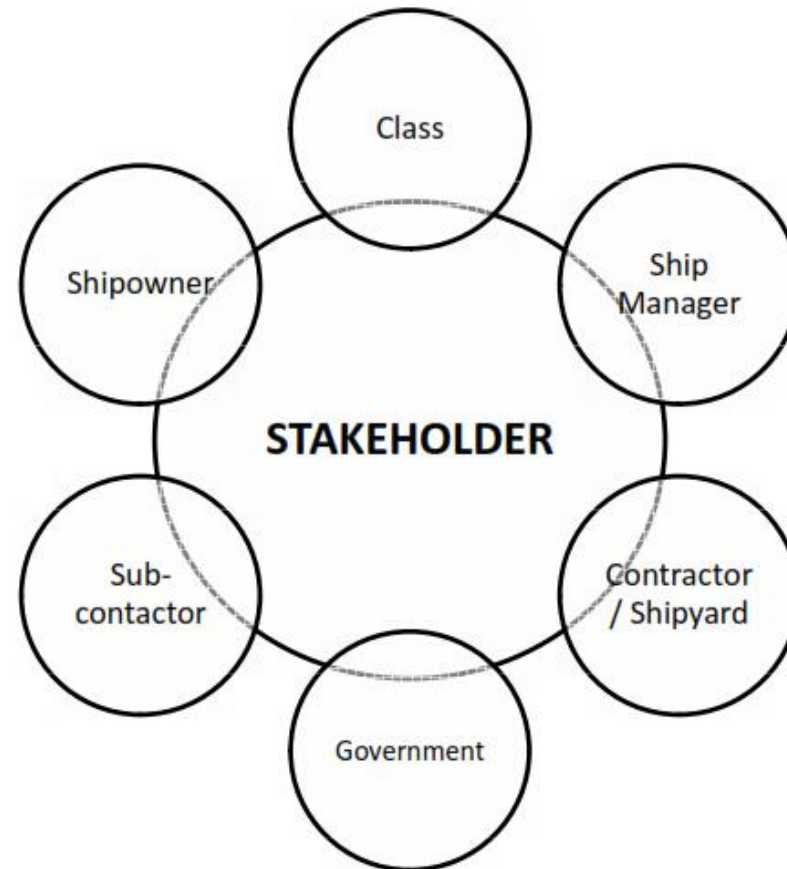
**Drydocking Project  
MT GAS NURI ARIZONA  
Intermediate Survey IV  
PT. Yasa Wahana Tirta Samudera  
Semarang, 10 – 31 July 2018**



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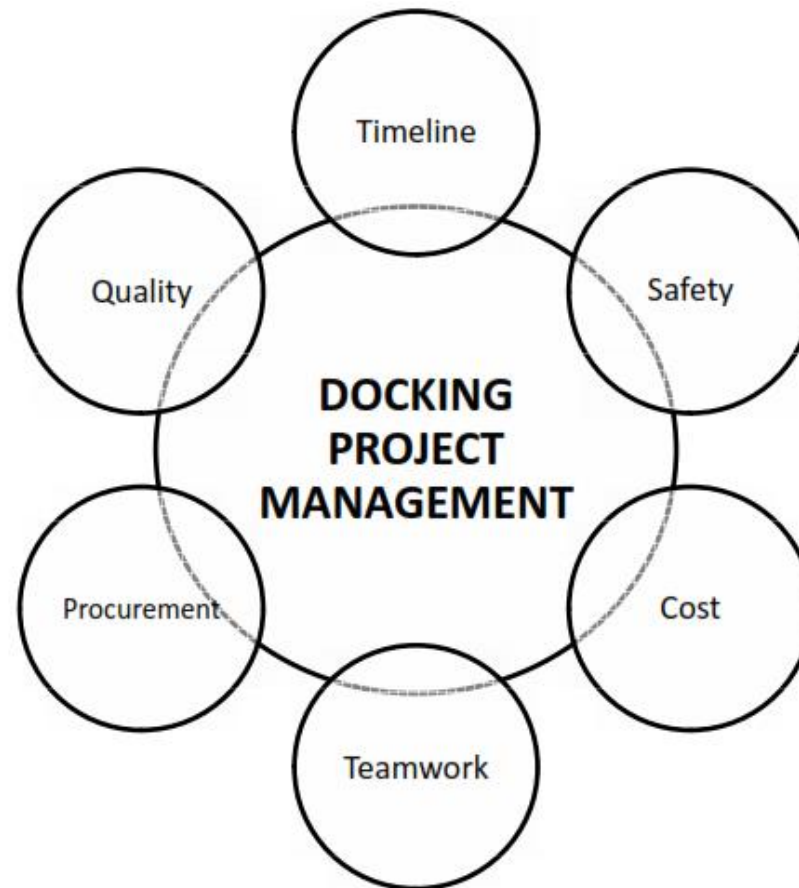


## STAKEHOLDER OF PROJECT





## RELATIONSHIP COMPLEXITY





## **DOCKING AND REPAIR EVALUATION**

### **Docking and Repair Evaluation**

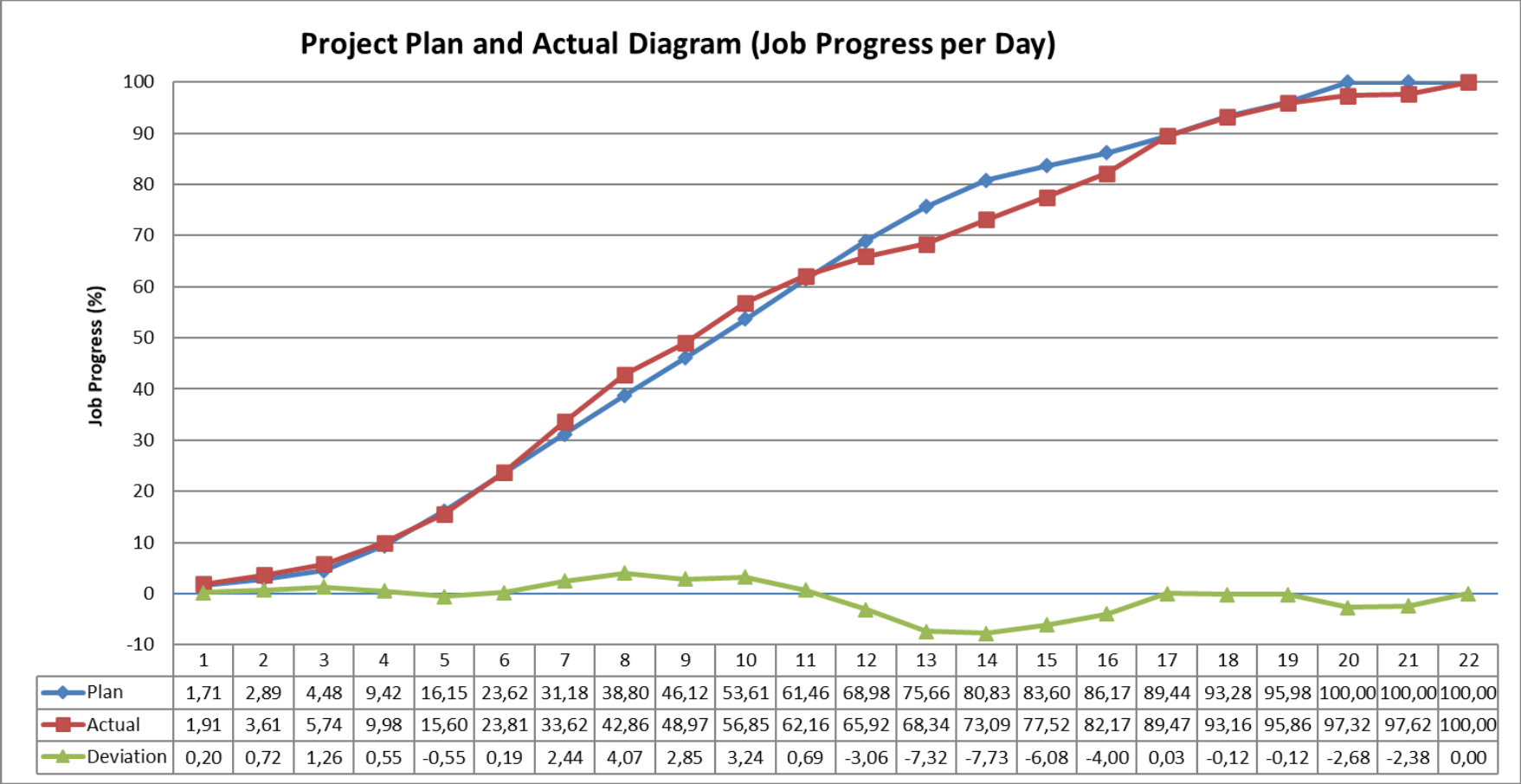
#### **GAS NURI ARIZONA**

- Project Plan and Actual Progress
- Budget and Actual Cost
- Docking and Repair Status (QA/QC)





PROJECT PLAN AND ACTUAL (DAY 1 – 22)





### PROJECT PLAN AND ACTUAL (DAY 1 – 22)

NO	ITEM	AVERAGE OF PRESENTATION PROGRESS																					
		D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	D11	D12	D13	D14	D15	D16	D17	D18	D19	D20	21	22
3	Plan GENERAL SERVICES	4	5	12	20	24	27	30	34	37	41	45	49	53	58	63	69	78	86	89	100	100	100
4	DRY DOCKING	1	2	3	9	21	34	46	56	64	73	83	91	98	100	100	100	100	100	100	100	100	100
5	DECK DEPARTMENT	3	7	7	10	16	21	27	34	40	46	53	59	65	72	76	79	82	90	95	100	100	100
6	ENGINE DEPARTMENT	0	0	0	6	16	25	34	44	54	64	73	81	88	92	94	96	97	98	99	100	100	100
7	ADDITIONAL ITEM	0	0	0	2	5	11	18	27	36	44	54	64	74	81	85	87	90	93	97	100	100	100
	Average Total	1,71	2,89	4,48	9,42	16,15	23,62	31,18	38,80	46,12	53,61	61,46	68,98	75,66	80,83	83,60	86,17	89,44	93,28	95,98	100,00	100,00	100,00
3	Actual GENERAL SERVICES	8	13	18	24	28	31	35	39	50	53	57	60	63	66	68	72	77	86	90	95	95	100
4	DRY DOCKING	0	2	6	13	19	41	65	86	87	88	91	91	91	94	94	95	100	100	100	100	100	100
5	DECK DEPARTMENT	2	3	4	5	9	12	22	26	32	39	46	51	55	59	62	71	83	86	91	93	94	100
6	ENGINE DEPARTMENT	0	0	1	7	19	26	33	45	51	57	61	64	67	73	83	89	99	99	100	100	100	100
7	ADDITIONAL ITEM	0	0	0	1	3	8	13	19	25	47	56	64	66	74	80	84	88	95	98	99	99	100
	Average Total	1,91	3,61	5,74	9,98	15,60	23,81	33,62	42,86	48,97	56,85	62,16	65,92	68,34	73,09	77,52	82,17	89,47	93,16	95,86	97,32	97,62	100,00





# PROJECT PLAN AND ACTUAL (DAY 1 – 22)

## DRYDOCKING GAS NURI ARIZONA (IS IV)

Items	Value	Remarks
Docking Budget (days)	20	
<b>Total Project Time (days)</b>	<b>22</b>	<b>Sea trial 31 July 2018</b>
Technical Budget	Rp5.925.001.500	438.889 USD , SISM Budget USD rate 13.500
Supply and Purchase Budget	Rp2.769.997.500	US\$ 205.185 (Rate of SISM Finance:US\$ 1 = Rp. 13.500)
Survey and Certification Budget	Rp134.716.500	Certificate by Sea Comm and Annual Cost KR (Block Fee)
<b>Total Budget</b>	<b>Rp8.829.715.500</b>	
Debit Note Dockyard Prior Negotiation	Rp4.266.263.100	Include PPN, Exclude PPN is Rp 3.878.421.000,-
Est. Sub-Contractors Cost (Acticode Docking)	Rp1.037.521.000	See Separate Sheet
Current Cost of Supply and Purchase	Rp878.288.349	
Est. Survey and Certification Cost	Rp134.716.500	
<b>Total Docking Cost</b>	<b>Rp6.335.388.949</b>	<b>WO: B5455, B5406</b>
Date Arrival at Semarang	07-Jul-18	
Enter Graving Dock	10-Jul-18	
Date of Project Completion (Docking Item)	<b>31-Jul-18</b>	<b>Sea Trial 31 July 2018</b>



## DOCKING AND REPAIR STATUS

ITEM	SCOPE OF WORK	TIME	COST	QUALITY	PERFORMANCE
General Service	GOOD	GOOD	GOOD	FAIR	OK
Dry Docking	GOOD	GOOD	GOOD	GOOD	OK
Deck Department	GOOD	GOOD	GOOD	GOOD	OK
Electrical Equipment	GOOD	GOOD	GOOD	GOOD	OK
Navigation Equipment	GOOD	GOOD	GOOD	GOOD	OK
Safety Equipment	GOOD	GOOD	GOOD	GOOD	OK
Propeller and Rudder	GOOD	GOOD	GOOD	GOOD	OK
Engine Department	GOOD	GOOD	GOOD	GOOD	OK
Painting	GOOD	GOOD	GOOD	GOOD	OK





## CONTRACTOR STATUS

ITEM	SCOPE OF WORK	TIME	COST	QUALITY	PERFORMANCE
<b>PT YASA WAHANA TIRTA SAMUDERA</b> <i>(SHIPYARD)</i>	GOOD	GOOD	GOOD	GOOD	OK
<b>PT JOTUN INDONESIA</b> <i>(PAINT MAKER)</i>	GOOD	GOOD	GOOD	GOOD	OK
<b>PT WADI DAYA SAKTI</b> <i>(UT THICKNESS COMPANY)</i>	GOOD	GOOD	GOOD	GOOD	OK
<b>PT. TANINDO</b> <i>(SERVICE TURBOCHARGER)</i>	GOOD	GOOD	GOOD	GOOD	OK
<b>CV HARRIS AUTOMATION</b> <i>(ELECTRICAL &amp; AUTOMATION)</i>	GOOD	GOOD	GOOD	GOOD	OK
<b>PT. TANGERANG GAS INDUSTRI</b> <i>(N2 GAS SUPPLIER FOR PURGING)</i>	GOOD	GOOD	GOOD	GOOD	OK



## **CONTRACTOR STATUS**

### **Planning:**

- Inviting at least 3 shipyards to compare quotation of docking.
- Shipyard shall submit project time plan to owner at least 1 month before executing .
- Decision making for dock place shall be decided at least 1 month before executing.

### **Controlling:**

- Both SISM Site Team and SI Agent shall communicate properly each other Both SISM Site Team and SI Agent shall communicate properly each other .

### **Reporting:**

- Making a fully-standardized report including project critical item and survey and certification cost to give more clearly information for next docking.



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**END OF PRESENTATION**



**THANK YOU  
FOR YOUR  
KIND  
ATTENTION**

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