

Project Management Game
F1.02

HOME PROJECT ACTIVITIES GANTT RESOURCES EVM



Welcome to the Project Management Intranet platform of Mitten Hotels Group



This simulation is powered by AlbaSim (HEIG-VD)

News

Manual for the "Initiation" phase
Project Tracking

Initiation.1

Welcome
Management

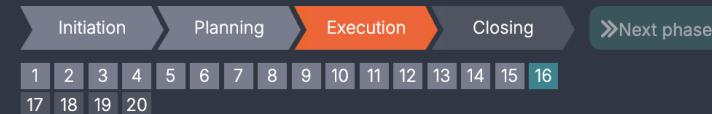
Initiation.1

Manual for the "Planning" phase
Project Tracking

Planning.1

Manual for the "Execution" phase
Project Tracking

Execution.1



Project Management Game
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Initiation

Budget
10'000

Expenses
7'500

Planning

Budget
2'000

Expenses
3'000

Execution

Budget (BAC)
533'000

Expenses
540'692

Closing

Budget
0

Expenses
0

Execution Expenses Details

Fixed Project Costs

11'500

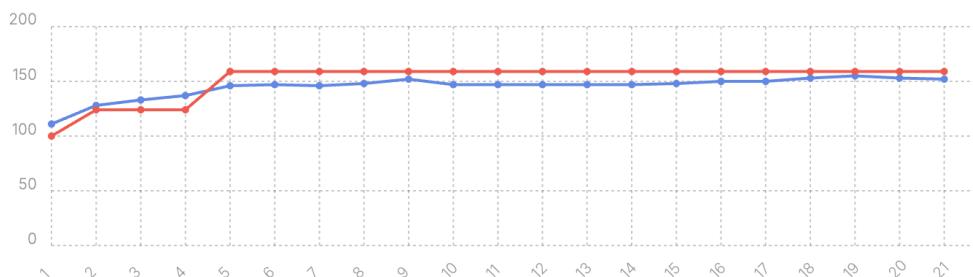
Fixed Activities Costs

299'500

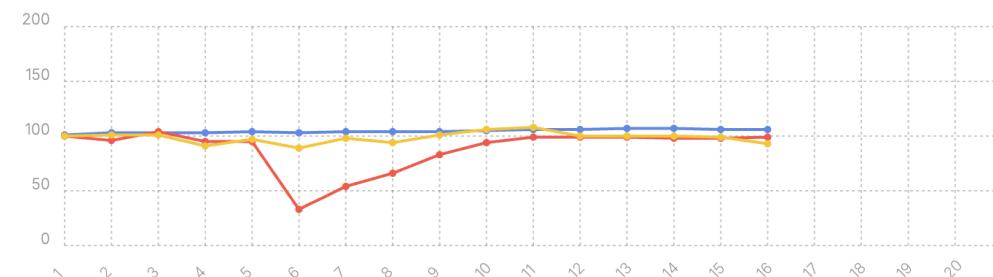
Wages costs

229'692

Indicators history: Management and Grading



Indicators history: Quality, Costs and Schedule





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Initiation Planning Execution Closing ➞ Next phase

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
17	18	19	20												

Management 152 Grading 159 Quality 106 Costs 99 Schedule 93 Time budget 4

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User icons: profile, list, mail, folder, gear

Description	Estimated Duration (weeks)	Realised	Quality	BAC Total: 533'000	Wages costs	Fixed Costs	Required Resources	Assigned Resources
① 1. Local Market Analysis	2	100 %	101	15'000	10'450	2'500	3	
② 2. Infrastructure Analysis	1	100 %	102	10'000	4'500	5'000	3	
③ 3. Detailed Concept Definition	2	100 %	106	20'000	22'100	0	4	
④ 4. Infrastructure Renovation	6	100 %	113	270'000	44'860	200'000	5	
⑤ 5. Suppliers & Partners Selection	4	100 %	101	19'000	16'475	0	2	
⑥ 6. Equipment & Furniture Selection	4	100 %	100	85'000	30'476	50'000	4	
⑦ 7. Installation	2	100 %	102	20'000	16'660	10'000	3	
⑧ 8. Hiring	3	100 %	99	25'000	12'588	13'000	2	
⑨ 9. SOP & Training	2.5	100 %	109	15'000	14'438	5'000	3	



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Initiation Planning Execution Closing ➞ Next phase

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20

Management 152 Grading 159 Quality 106 Costs 99 Schedule 93 Time budget 4

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User icons: profile, list, mail, folder, gear

No	Name	Realised	Weeks
			1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
1	Local Market Analysis	100 %	<div style="width: 25%;"></div>
2	Infrastructure Analysis	100 %	<div style="width: 15%;"></div>
3	Detailed Concept Definition	100 %	<div style="width: 45%;"></div>
4	Infrastructure Renovation	100 %	<div style="width: 100%;"></div>
5	Suppliers & Partners Selection	100 %	<div style="width: 85%;"></div>
6	Equipment & Furniture Selection	100 %	<div style="width: 85%;"></div>
7	Installation	100 %	<div style="width: 100%;"></div>
8	Hiring	100 %	<div style="width: 75%;"></div>
9	SOP & Training	100 %	<div style="width: 100%;"></div>
10	Marketing Strategy Definition	100 %	<div style="width: 65%;"></div>
11	Internal Testing	100 %	<div style="width: 100%;"></div>
12	Opening Organization	100 %	<div style="width: 100%;"></div>



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Initiation Planning Execution Closing ➞ Next phase

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
17	18	19	20												

Management 152 Grading 159 Quality 106 Costs 99 Schedule 93 Time budget 4

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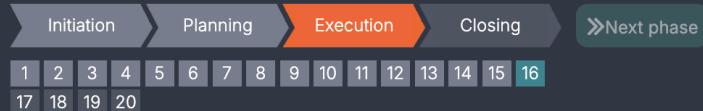
Construction

Activities overview x

Name	Grade	Monthly Wages	Rate	Motiv.	Assignments	Weeks														
						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Joe	Expert	8'000	100	8	⊕					4	4	4	4	4	4	7				
Harry	Expert	5'000	100	9	⊕		2	3	3	4	4	4	4	4	4	4				
Alice	Senior	7'000	100	9	⊕			3	6	6	6		4	4	7	7				
Ivan	Senior	7'500	100	7	⊕				4	4	4	4	4	4	7	7	7			
David	Junior	4'000	80	4	⊕				4	4	4	4	4	4	7	7	7			
Luc	Junior	4'500	100	7	⊕	2			4	4	4	4	4	4						
Hans (Temporary)	Senior	8'000	100	7	⊕				4											
Hubert (Temporary)	Junior	5'000	100	8	⊕					4	4	4	4		7					

worked unavailable too late to change

Equipment

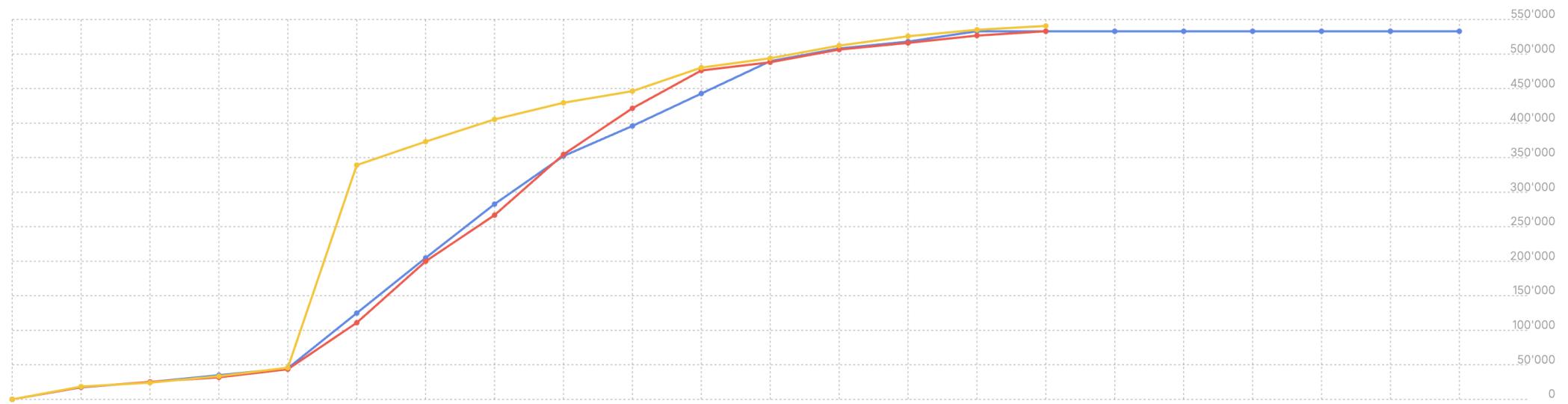


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EVM



Planned Value (PV) Earned Value (EV) Actual Cost (AC)

