

XX CONGRESO INTERNACIONAL DE DIRECCIÓN E INGENIERÍA DE PROYECTOS (Parte II)

A large, stylized green logo for Sinnaps, with the 'S' inside a speech bubble shape and the word 'innaps' in a bold, lowercase, sans-serif font.

Asociación Miembro de
Member Association of



David Fernández
Director Desarrollo de Negocio

CARTAGENA

13.07.2016

14.07.2016

15.07.2016

EARNED VALUE MANAGEMENT

- ✓ Monitoriza y evalúa el desarrollo del proyecto a tiempo real y de forma continuada 
- ✓ Cuantifica y monetiza el impacto de cambios 
- ✓ Asesora al *Project Manager* sobre la adecuada gestión del proyecto 
- ✓ Interpreta los índices objetivos y sugiere mejoras en la gestión 



Aumenta un 28% la visibilidad del proyecto

Mejora en un 25,7% la planificación

Alerta de problemas en un 14,3

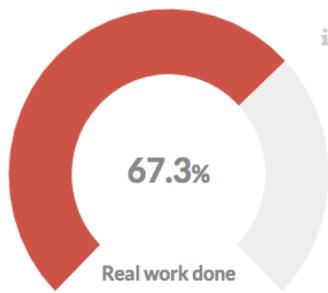
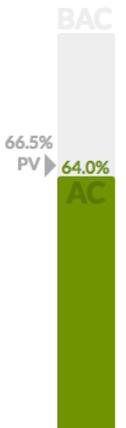
EARNED VALUE MANAGEMENT



Planned costs: **78307.82 €** Duration: **110 working days**

Project manager

0.7 Sinnaps Evaluation Index	78307.8 € Budget At Completion Total planned costs
-1530.6 € Scheduled Variance SV = EV - PV	52040.7 € Planned Value Estimated spent money
412.1 € Cost Variance CV = EV - AC	50097.9 € Actual cost Spent money



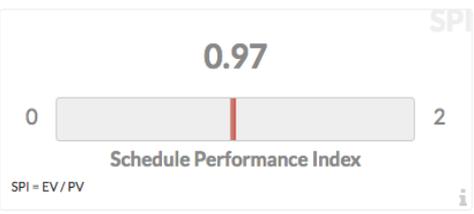
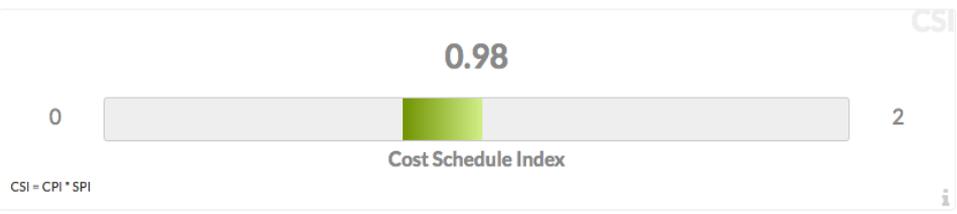
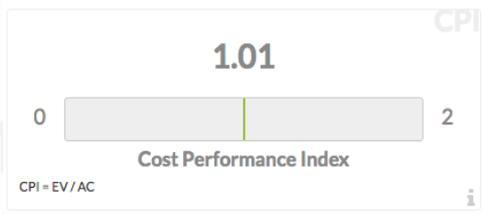
Earned Value **50510.1 €**

- ✓ Great job, you are saving money.

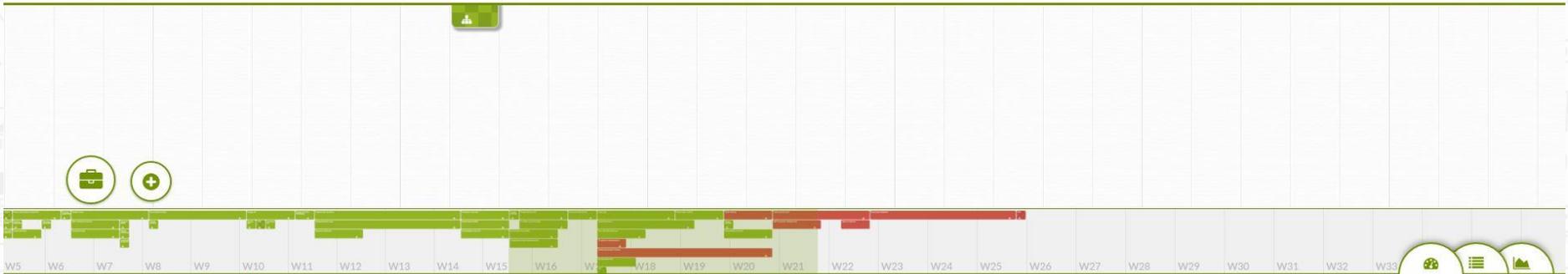
★ ★
- ! The project is going slower than expected.

★ ★
- ✓ Good management, you are doing a great job.

★ ★



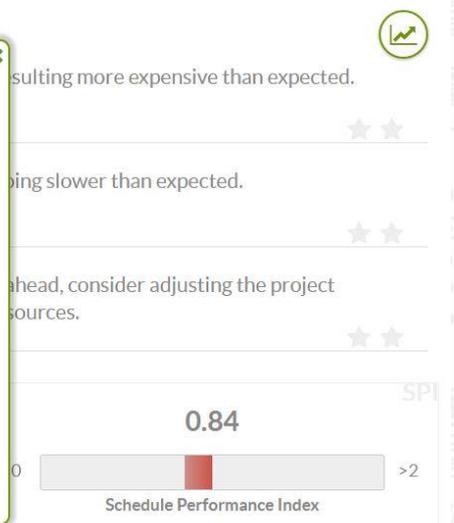
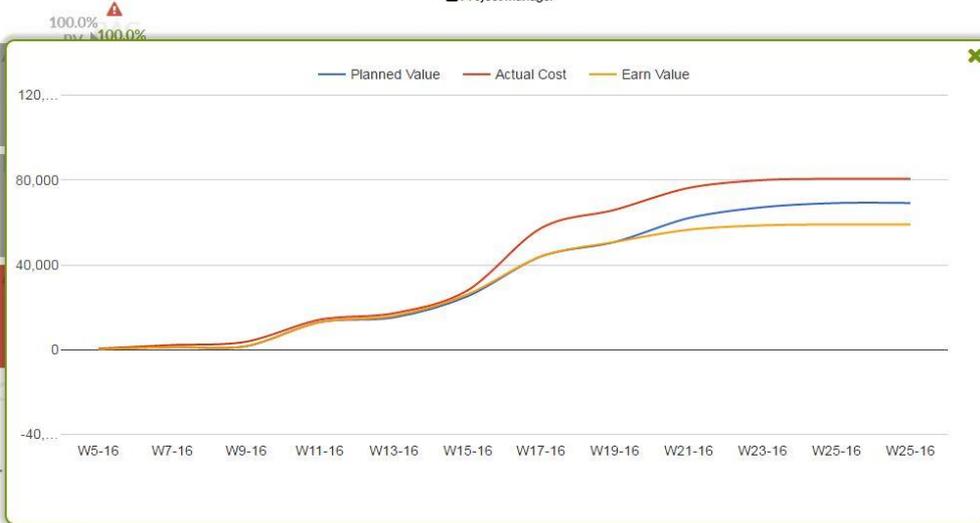
EARNED VALUE MANAGEMENT (GRÁFICA)



Planned costs 69129.52 € Duration: 105 working days

Project manager

0.0 Sinnaps Evaluation Index	69129.5 € Budget At Completion Total planned costs
-11286.6 € Scheduled Variance SV = EV - PV	69130.3 € Planned Value Estimated spent money
-22715.3 € Cost Variance CV = EV - AC	80559.0 € Actual cost Spent money



DOCUMENTA PROYECTOS



- ✓ Gestión del estado de documentos.
- ✓ Informes de avance del proyecto.
- ✓ Time-line de proyecto.
- ✓ Control de versiones.
- ✓ Planificación de consumos y gastos.
- ✓ Informes de consumos y gastos.

Aumenta
eficacia
15%

Incrementa
la curva de
aprendizaje

- 62% de los proyectos mantienen el equipo durante todo el proyecto.
- 48% de los PM controlar la calidad de los entregables y otros outputs es una de las 3 tareas que mas tiempo consumen.

DOCUMENTA PROYECTOS

Sinnaps Marketing Placement 103 Richard

MON 02-05-16 W 18 TUE 03-05-16 WED 04-05-16 THU 05-05-16 FRI 06-05-16 MON 09-05-16 TUE 10-05-16 WED 11-05-16 THU 12-05-16 FRI 13-05-16 Today 14-05-16 TUE 17-05-16 WED 18-05-16

Reports: Planned resources, Resource pool, SWOT, Overview, Project Report

Planned resources report

Name	Daily consumption	Daily cost	Total consumption	Total cost
Abogado2	1.52 %	7.58 €	8.0 hours	500.0 €
maquina2	0.3 Units	90.91 €	20.0 Units	6000.0 €
Richard Balet (richard)	0.76 %	0.61 €	4.0 hours	40.0 €
Commercial execution		10.11 €		667.05 €
Car	27.5 Km	10.11 €	1815.0 Km	667.05 €
Competitive environment review		3.41 €		225.00 €
Lucas	2.27 %	3.41 €	12.0 hours	225.0 €
Cost-impact review 02		8.71 €		575.00 €
Richard Balet (richard)	3.79 %	3.03 €	20.0 hours	200.0 €

Preview

Planned costs: 91066.11 € Duration: 66 working days

Project manager

ACTIVITIES

- Analyze Benchmark competition

DELIVERABLES

- 01 agreement

REMOVED ACTIVITIES

CHANGED ACTIVITIES

- Explore Press communication (-1 days)

GESTIÓN DE COSTES Y RECURSOS

- ✓ Disponibilidad orgánica (Global consumption). 
- ✓ Planificación de costes (VDD). 
- ✓ Presupuesto de procesos y proyectos (Process Market). 
- ✓ Impacto económico de cambios (Change Impact). 
- ✓ Imputación de costes y recursos.



Reducción
de costes
de gestión
15-30%

Costes
estimados
13-30%
más
acertados

Tiempo de
antelación
imprevistos
incrementa
en un **55%**

GESTIÓN DE COSTES Y RECURSOS

AA x

Spent resources

Search resources... + New

	Car	Materi	40.0 Km	7.2 €	Spent by Richard Balet	Vacuum Cleaner S05
	James Robinson (James)	Work	30.0 %	24.0 €	Spent by Richard Balet	Global
	Testing agency	Materi	100.0 Hours	11000.0 €	Spent by Richard Balet	Vacuum Cleaner S05

	Abel Abel (Abel)	Work	0.0 %	0.0 €	Spent by Richard Balet	Global
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Abel Abel (Abel) Work

Price € Per day +

3 hr. Total +

Wednesday afternoon Studying different scenarios for project evaluations

Delete Save

GESTIÓN DE COSTES Y RECURSOS (GRÁFICAS)



Project manager

Search resources...

	Car	Planned	Daily consumption	Daily cost	
	Beatriz	Planned	Accumulated consumption	Accumulated cost	