# HERUG 2014 SAP Higher Education & Research

#### **Research Proposal Management**

Keith Harmon, Industry Business Solutions, Higher Education & Research April 2014









# **Proposal Development**

Review INC project

Proposal Management update

• Proof of Concept projects

### **3** Q&A / Discussion



2



# **Proposal Development**

#### Review INC project

#### Proposal Management update

• Proof of Concept projects

### **3** Q&A / Discussion



2





- National institution serving the Colombian population for 75 years
- Official advisor of the Ministry of Health for cancer control
- Conducts research projects on the causes, prevention, diagnosis, treatment, and public health strategies for cancer control
- Collect, analyze, and disseminate results of cancer research
- Provide training and instruction (graduate programs) in the diagnosis and treatment of cancer
- Provide treatment for 10% of cancer patients in the country



#### Institutional challenges

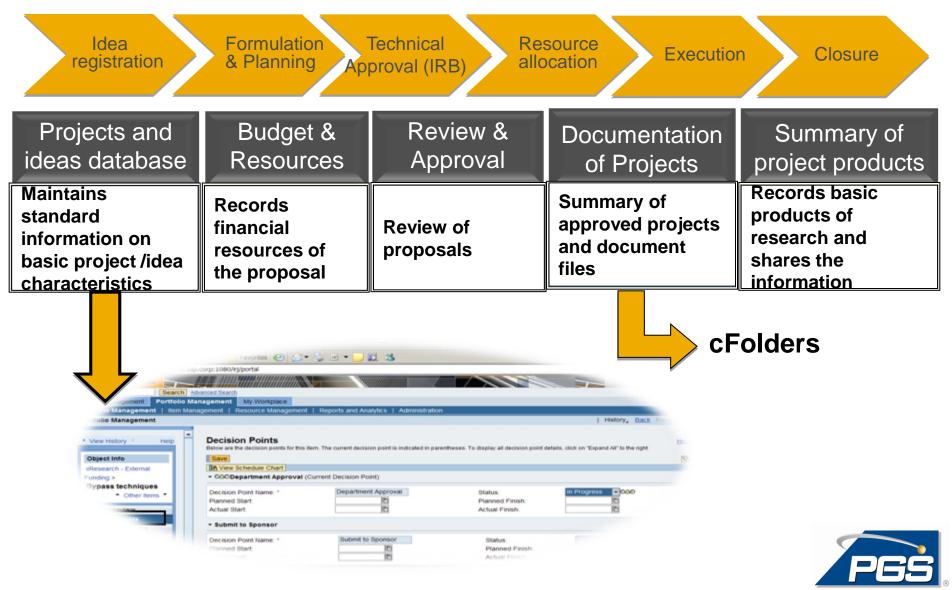


- Misalignment between individual projects and institutional objectives
- Difficulty to prioritize initiatives, resources, and assets across project portfolio
- Failure to continuously monitor and communicate project milestones and budget performance in real-time (from project idea to project closure)
- Service business systems are not integrated with business plan
  - Technical vs. administrative
  - Research vs. clinical activities
- Inconsistent administrative processes across projects
  - Institutional projects
  - No-institutional projects
- Disconnect within projects
  - Regular governmental fundsGrants
- Integrated the budget process
- Visibility of Resources
- Supporting centralized reporting



### **Mapping Grant Processes to PPM**





#### **Portfolio Project Management**

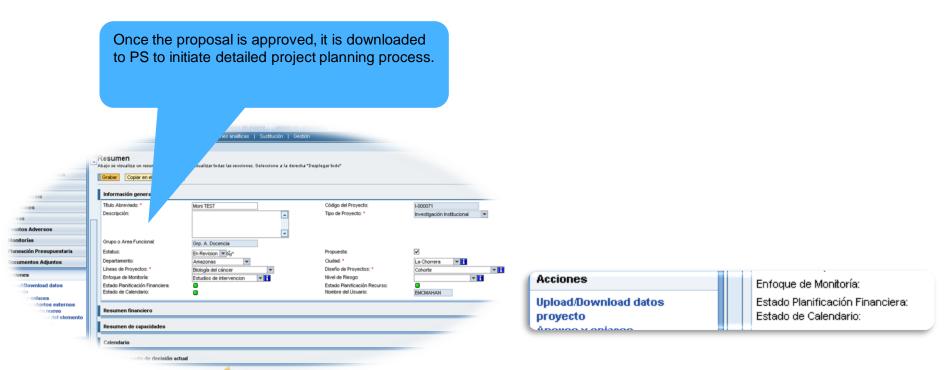


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### **Downloading Project Registration**





#### Proposals created in SAP PPM as either:

Pipeline Proposal: Summarylevel planning of schedule, budget, resource in PPM. This proposal is <u>not</u> downloaded to PS project *until* approved.

Approved Project: Approved for detail planning, downloaded from SAP PPM to PS. Project plan uploaded from PS to PPM for real-time, immediate visibility in the portfolio.



#### **Quality assurance**

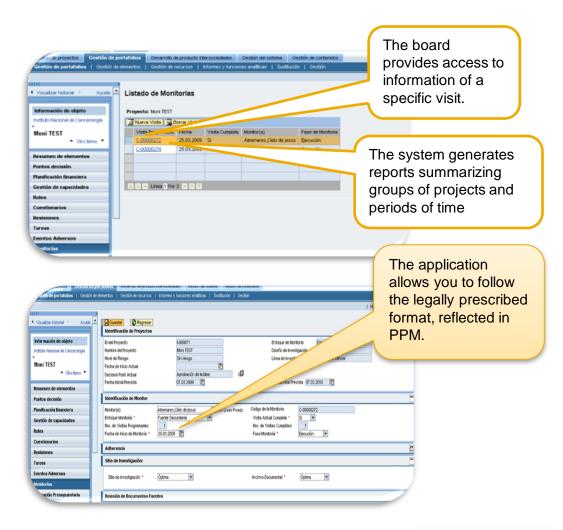
INSTITUTO NACIONAL DE CANCEROLOGIA EMPRESA SOCIAL DEL ESTADO

Custom application: Adherence to protocol Research site suitability Quality of research data

Created to solve all the visits for the monitoring processes that previously were done in printed formats

Tracks the investigation process of ongoing projects

Creates a historic board with indicators that record all the monitoring visits made by project





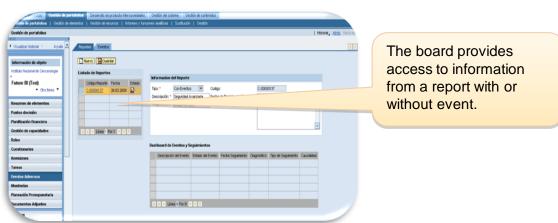
#### Patient safety: Incident management/ Adverse events reporting

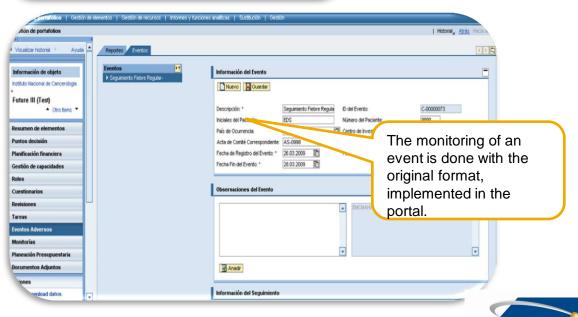


Created to generate monitoring of clinical processes and diagnostics; applicable for all projects classified by the IRB as risk projects (minimal or over minimal)

Specific data of the adverse event is brought to the main board, along with comments for each case

A diagnostic follow-up can be generated within the application by selecting a specific event







#### **Project Management**



#### SCOPE MANAGEMENT

- Scope definition
- Amendment management (change tracking)

 Project ( Kick Off Product Desid

#### **COSTS MANAGEMENT**

- Integrated with FI/CO
- Time report (CATS)
- Supply of goods and services

#### QUALITY MANAGEMENT

- Assessment and review throughout the project cycle
- Statistics and metrics of **Projects**

#### SAFETY MANAGEMENT

- Commitment with adverse event reports
- Adverse event analysis

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#### **Resource Management**



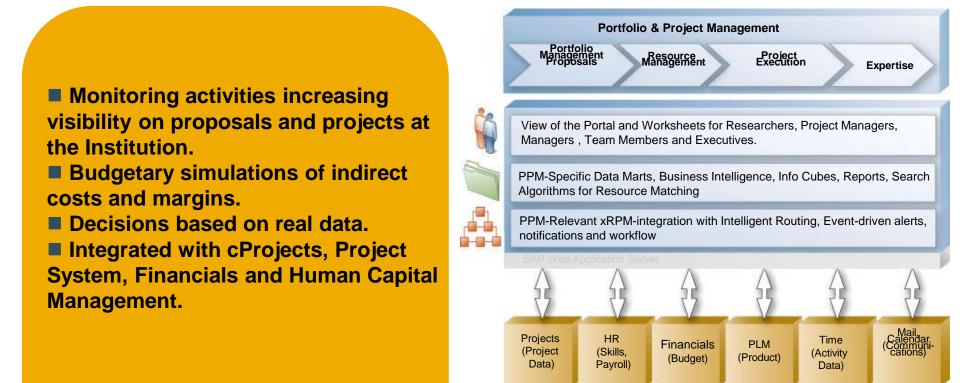
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	> A. B. Jones r       > Dr. Graham r       > Total Availability       > Total Allocation	30.00 -30.00	28.50 -28.50	33.00 -33.00	30.00 30.00	28.50 28.50	34.50 34.50	31.50 31.50	31.50 31.50	406.50 223.50
	> A. B. Jones       > C. Graham       > Total Availability       > Total Availability       > Total Allocation       > Recombinant DNA screening	30.00 -30.00 60.00	28.50 -28.50 57.00	33.00 -33.00 66.00	30.00 30.00 0	28.50 28.50 0	34.50 34.50 0	31.50 31.50 0	31.50 31.50 0	406.50 223.50 183.00
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#### **GM Integration for PPM**







#### **GM Integration with PPM**



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#### **GM Integration for SAP PPM**



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#### **Budget integration with Grants Management**

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#### **Funds Management (FM)** Financial Planning



Planning by Fiscal Year

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### **Review – Questionnaire for prioritization**



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#### **Patient Events**



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#### **Patient monitoring**



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Summary



### Positive

Project pipeline follow-up system Visibility of research projects Accountability

## **New challenges**

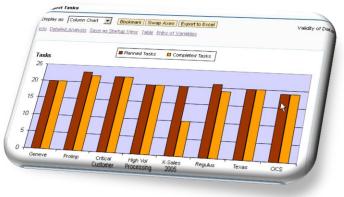
New way of planning (detailed)

New tasks for the research team (Project system)

Reporting

**Researcher Desktop** 

# Go live – July 2009







# **Proposal Development**

**Review INC project** 

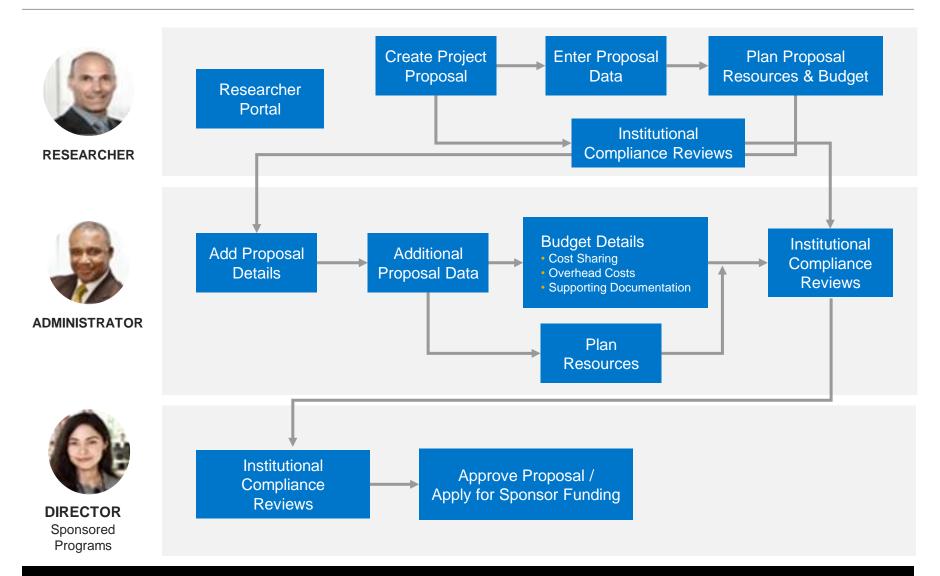
**Proposal Management update** 2

Proof of Concept projects •

**Q&A / Discussion** 3



#### **Proposal Development Business Process**



#### Proposal Development using SAP Portfolio and Project Management (PPM)

#### **Key Takeaways**

- Streamline the proposal development process
- Reduce time to create proposals and funding requests
- Provide all proposal information in one central system
- Organize the processes in a logical and intuitive process flows
- Provide budget templates and calculation methods based on the Sponsor's rules
- Facilitate collaboration among the Researchers, Finance and the Research office
- Automate the reviews and approvals
- Consolidate the financial aspects of the proposal
- Increased transparency of Research proposals... align with Organizational priorities... assess Financial Impact



#### **Enterprise Portfolio and Project Management**



#### Visibility and KPIs

- Align with mission and priorities
- Plan proposals: Financing, Resource, Compliance, Collaboration, Documentation, etc...
- Flexible workflow for reviews and approvals



#### Do more with less

- Complete transparency of the availability of critical resources
- Integrated planning and assignments
- Resource Analysis and Utilization





#### Do the right things fast

- Full visibility in project activities, milestones and performance
- Document Management
   and Sharing
- Monitoring and Reporting

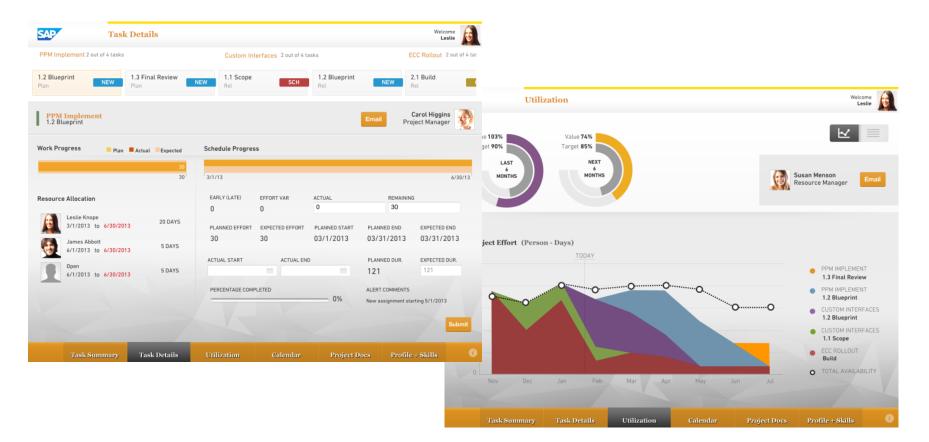
**Optimized** 

with HANA

Full lifecycle of Enterprise Portfolio and P. oject Mana

#### Mobile User Interface for SAP Portfolio and Project Management

#### Concept



#### Mobile Solutions for SAP Project Management

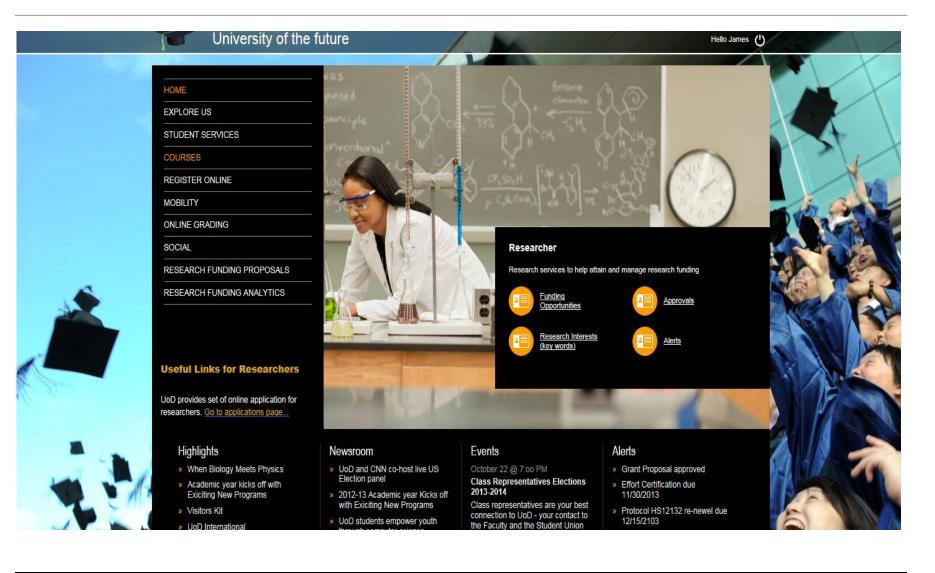
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MILESTONES	Actual € 334,450 Planned € 374,584			Fletcher 25061575	
FY 2011 Financial			E-mail james.f	letcher@amati.com	
Statement Audit       Budgeted Days       80       Staffed Days       32			Region UK - Ce	entral	
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# Demo Proposal Development



#### **Researcher Desktop** Powered by HANA Enterprise Cloud Portal



#### **Traditional Portal with Business Processes**

-								
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Account 2189037 2184414 7708133	Description 5 T32 CA23298-02/05 USDA 421490-07	End Date 4/30/2011 7/31/2014	Curr Bal 2,031 12,231	Proj Bal (6,012) 301	% -5% 1%	Ind	100% 90%	Expand Cost Distrib.
Account 2189037 2184414 7708133 3204901	Description 5 T32 CA23298-02/05 USDA 421490-07 FP7 Agricultural research FP7 Environmental research	End Date 4/30/2011 7/31/2014 8/30/2011	Curr Bal 2.031 12,231 23,773	Proj Bal (6,012) 301 (7,546)	% -5% 1% -8%	Ind O	▲ 100% 90% 30% 50%	Expand Cost Distrib.
Account 2189037 2184414 7708133 3204901	Description 5 T32 CA23298-02/05 USDA 421490-07 FP7 Agricultural research FP7 Environmental research EU Excellence Award	End Date 4/30/2011 7/31/2014 8/30/2011 8/30/2011 8/30/2011	Curr Bal 2,031 12,231 23,773 23,773 23,773	Proj Bal (6,012) 301 (7,546) 528	% -5% 1% -8% 1%	Ind O	▲ 100% 90% 30% 570% 50%	Expand Cost Distrib.
Account 2189037 2184414 7708133 3204901 2187604	Description           5 T32 CA23298-02/05           USDA 421490-07           FP7 Agricultural research           FP7 Environmental research           EU Excellence Award           European Reintegration Grant -	End Date 4/30/2011 7/31/2014 8/30/2011 8/30/2011 8/30/2011	Curr Bal 2,031 12,231 23,773 23,773 23,773	Proj Bal (6,012) 301 (7,546) 528 (5,246)	% -5% 1% -8% 1% 1%	Ind O	▲ 100% 90% 30% 570% 50%	Expand Cost Distrib.
Account 2189037 2184414 7708133 3204901 2187604 3207604	Description           5 T32 CA23298-02/05           USDA 421490-07           FP7 Agricultural research           FP7 Environmental research           EU Excellence Award           European Reintegration Grant -	End Date 4/30/2011 7/31/2014 8/30/2011 8/30/2011 8/30/2011 10/31/2012 1/31/2012	Curr Bal 2,031 12,231 23,773 23,773 23,773 34,229	Proj Bal (6,012) 301 (7,546) 528 (5,246) 31,383	% -5% 1% -8% 1% 1% -4% 21%	Ind O O O O O O O O O O O O O	▲ 100% 90% 30% ± 70% 50% 50% 50%	Expand Cost Distrib.
Account 2189037 2184414 7708133 3204901 2187604 3207604 3208118	Description           5 T32 CA23298-02/05           USDA 421490-07           FP7 Agricultural research           FP7 Environmental research           EU Excellence Award           European Reintegration Grant -           EU Excellence Award           IDM Strategic Research Program	End Date 4/30/2011 7/31/2014 8/30/2011 8/30/2011 8/30/2011 10/31/2012 1/31/2012	Curr Bal 2,031 12,231 23,773 23,773 23,773 34,229 30,081	Proj Bal (6,012) 301 (7,548) 528 (5,248) 31,383 7,960	%           -5%           1%           -8%           1%           -8%           1%           21%           5%	Ind O O O O O O O O O O O O O	▲ 100% 90% 90% 50% 50% 50% 50% 50% 50% 50% 5	Expand Cost Distrib. Salary=80%; Months=2
Account 2189037 2184414 7708133 3204901 2187604 3207604 3208118 3209037 3204414	Description           5 T32 CA23298-02/05           USDA 421490-07           FP7 Agricultural research           FP7 Environmental research           EU Excellence Award           European Reintegration Grant -           EU Excellence Award           EU Excellence Award           EU Excellence Award           EU Excellence Award           IDM Strategic Research Program	End Date 4/30/2011 7/31/2014 6/30/2011 6/30/2011 10/31/2012 1/31/2012 4/30/2012 7/31/2013	Curr Bal 2,031 12,231 23,773 23,773 23,773 34,229 30,081 42,663 39,238	Proj Bal (6,012) 301 (7,546) 528 (5,246) 31,383 7,960 24,932	%           -5%           1%           -8%           1%           -4%           21%           5%           11%	Ind O O O O O O O O O O O O O	▲ 100% 90% 30% ± 70% 50% 50% 50%	Expand Cost Distrib. Salary=80%; Months=2
Account 2189037 2184414 7708133 3204901 2187604 3207604 3208118 3209037 3204414 2188133	Description           5 T32 CA23298-02/05           USDA 421490-07           FP7 Agricultural research           FP7 Environmental research           EU Excellence Award           European Reintegration Grant -           EU Excellence Award           IDM Strategic Research Program           NIHR 87234-12	End Date 4/30/2011 7/31/2014 6/30/2011 6/30/2011 10/31/2012 1/31/2012 4/30/2012 7/31/2013	Curr Bal 2,031 12,231 23,773 23,773 23,773 34,229 30,081 42,663 39,238 34,229	Proj Bal (6,012) 301 (7,546) 528 (5,246) 31,383 7,960 24,932 33,919	%           -5%           1%           -6%           1%           -4%           21%           5%           11%           18%	Ind O O O O O O O O O O O O O	▲ 100% 90% 90% 40% 30% 20%	Expand Cost Distrib. Salary=80%; Months=2

#### **Proposal and Project Overview**

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ortfolio Manageme	ent My Po	rtfolio Objects	Project Management	Resource Manage	ment Portfolio ar	nd Project Administration	GM Gran	ts Management Res	earch Dashboard		
verview Repo	rts										
Portfolio Manageme	nt > Overview >	Portfolio Items	3								
All Items	Active Items	Active Propos	als Active Escala	tions Inactive Item	IS						
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T Name	astr Profes	t Name sor B. Smith	ID X-00275	Planned Start 08/01/2014	e   Move To   Advant Planned Finish 01/31/2016		Budget Status	Schedule Status	0		Delete Filter Settings Decision Point Status Researcher Proposa
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#### **Proposal Master Data**

				4
Item: Researfch Prope	osal_2		Help	
Education and Research > Basic Research > Virology X-00297 Called From Portfolio 한후원하였 OProposal 다 Oppication 다 Osubmit to	ID X-00297 Name Researtch Proposal_2 Type Grants Project Budget Status	Ø Schedule Status Ø Staffing Status €	3	
No Messages – <u>Display Message Log</u>				
Save Close Read Only Refresh	Project A Proposal Budget Approvers List View Routing Sheet Reporting Cockpit Gra	ant Budget Proposal Budget KAUST	You can also 🦼	
Overview Phases and Decisions	Deliverables Relationships Documents and Notes Miscellaneous	Custom Component		
General Information   test   Classification	Financial Information   Capacity Information   Budget Justification			
Key Information			Help	
Name: * Status:	Research Proposal_2	ID: Type:	X-00207 Grants Project	
Initiative Name:				
Description:	Free form text to record title of proposal/project.	oad Image		
		Escalation:		
Dates Planned Start/Finish: * Days Left Until Finish:	04/01/2014 [1] / [03/31/2016 [1] 704]	Days Left Until Next Decision:	Integration with SAP Grants Management	
BUDGET INFORMATION			Stants Management	
Deadline for Submission:	01/31/2014 []	Total Budget:	735,000.00	
Exception: PI Name:	Professor Adams	Last Approver Name: GM Sponsor:	Department Admin       3514	
Sponsor Name:	Federal Sponsor	om oponsor.		
Questionnaire				
Personnel Assessment:	019 Questionnaire	Institutional Compliance:	080 Questionnaire	
Sponsor administrative guidelines:	Questionnaire			

#### **Institutional Compliance**

Save Close Read Only Refresh P	roject 4 Proposal Budget Approvers List View Routing Sheet Reporting Cockpit Grant Budget	Proposal Budget KAUST	
	Questionnaire	1	
Overview Phases and Decisions Delive		1	
General Information Additional Information Clas	Questionnaire ID: 6001 Number of Questions: 7		
	Total Score: 053 Assigned to Field:		
	Changed On: 11/20/2013 Changed By: KHARMON		
Key Information			
Name: *	Compliance	ID:	X-00275
Status:	1 Will Human Subjects involved in the project? If yes, please complete form IRB-H01 .:	Type:	Grants Project
Initiative Name:	○ Yes		
Description:	⊙ No		
Description.		l Image	
	2 Will Animal Subjects involved in the project? If yes, please complete form IRB-A01.:		
	○ Yes ⊙ No		
	() NO		
	3 Will Hazardous Materials involved in the project? If yes, please complete form IRB-M1.:	Escalation:	
	O Yes		
	⊙ No		
Dates			
Planned Start/Finish: *	4 Please confirm the personnel budget complies with Institutional policies.:		
Days Left Until Finish:	V Yes	Days Left Until Next Decision:	0
	No		
	5 Please declare any conflict of interest with relation to Sponsor:		
BUDGET INFORMATION	No conflict of interest		
Deadline for Submission:		Total Budget:	385,745.00
Exception:	6 Is Intellectual Property protection needed?:	Last Approver Name:	
PI Name:	✓ Yes	GM Sponsor:	604800 🗇 Advanced Search
Sponsor Name:	□ No		
	7 If Yes, Please explain.:		
	/ IT TES, Flease expiditi.		
Questionnaire			
Personnel Assessment:	-	Institutional Compliance:	053 Questionnaire
Sponsor administrative guidelines:			
•			
	OK Reset Cancel		

#### **Proposal Budget – Personnel**

_										
	Header Data									
(	ORS #:	X-00275	PI Name: Bill Karako	stas						
	Project Title:	Pub-Sub IoT Infrastructure	Start Date: 08/01/201	4	End Date: 01/31/2	016	Duration:	548		
	Calculation Method:	Standard (include increments+inflation)	<ul> <li>Inflationary Rate: 3.50</li> </ul>	-		ering & Physical Sci Rsch Co	uncil Total Budge	et: 378,957.0	0	
				1		• •				
[	Save_Budget	FEC Adobe Form Budget Appro	/al 🔣 View Approvers List							
	Staff Ind	irect & Estates Cost Other Cost P	artner FEC Budget Justifica	tion						
f										
	View: [Standard)	/iew] 💌 🔛 🕢 Append 🛛 📃 Delete	1							Filter Settings
	Directly	A Category	Resource Name	Grade	Point	Role	On Campus	Unit	Staff Time 1	Tot Cost 1
	Directly	- Concigory	*		0000 -	-	-	-	0.00	
		•	•		•••••	•	·	·		
									• 0.00	
	Allocated	<ul> <li>Principal Investigator (DA)</li> </ul>	▼ Harry Hill	Grade 6	40(D) £ 40,834	Research Scientist/ 🔻	Yes 💌	FTE 🔻	50.00	
	🔺 DA								- 50.00	• 21,603.92
	Incurred	<ul> <li>Research Staff</li> </ul>	•	-	0000 👻	•	Yes 💌	FTE 🔻	100.00	19,007.04
	Incurred	▼ Technical Staff	<b>•</b>	-	0000 -	-	Yes 💌	FTE 👻	100.00	19,007.04
	Incurred	✓ Clerical Staff	•		0000 🗸	•	Yes 💌	FTE 💌	100.00	19,007.04
									• 300.00	• 57,021.12
									• • 350.00	
									530.00	76,623.04

Filter Settings										
Staff Time 2	Tot Cost 2	Total Time	Total Cost							
0.00	0.00	0.00	0.00							
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50.00	10,616.84	100.00	32,220.76							
50.00	• 10,616.84	• 100.00	- 32,220.76							
0.00	0.00	100.00	19,007.04							
0.00	0.00	100.00	19,007.04							
0.00	0.00	100.00	19,007.04							
0.00	• 0.00	• 300.00	• 57,021.12							
50.00	• • 10,616.84	400.00	89,241.88							

#### **Proposal Budget – Other Costs**

Header Data									
ORS #: X-00275 PI Name: Bill Karakostas									
Project Title: Pub-Sub IoT Infrastructure Start Date: 08/01/2014	End Date: 01/31/2016 Duration: 548								
Calculation Method: Standard (include increments+inflation)  Inflationary Rate: 3.50	Sponsor Name: Engineering & Physical Sci Rsch Council Total Budget: 378,957.00								
Condiction method.	opondor Harre. Ingeneering a Hydrae of Harr Conner Poter Budget.								
Save_Budget Sec Adobe Form & Budget Approval									
Staff Indirect & Estates Cost Other Cost Partner FEC Budget Justification									
Append     Delete									
Directly Cost Category Category	Full Economic Cost								
Incurred Vehicle purchase/hire/running costs	▼ 0.00								
Incurred V Other directly incurred cost V Academic fees (fees outside City University only)	v 0.00								
Incurred    Other directly incurred cost	v 0.00								
Incurred   Other directly incurred cost   Printing	• 0.00								
Incurred    Other directly incurred cost    Stationery, photocopying etc	• 0.00								
Incurred V Other directly incurred cost V Hospitality	▼ 0.00								
Incurred V Other directly incurred cost V Other: please specify	2,000.00								
Incurred    Other directly incurred cost	- 0.00								
▲ DI	- 44,000.00								
Allocated   Staff  Investigators from other institutions (DA)	✓ 10,000.00								
Allocated   Estates costs  For Investigators from other institutions	▼ 2,000.00								
Allocated	▼ 0.00								
A DA	• 12,000.00								
Ind Cost 👻 Indirect Costs 👻 For Investigators from other institutions	- 3,000.00								
	• 3,000.00								
	• • 59,000.00								

#### **Proposal Budget Justification**

Item: Researfch Propo	sal_2	Help	Â					
X-00297 Called From Portfolio 数育和研究	ducation and Research > Basic Research > Yurology > Research Proposal_2 00297 Called From Pontfolio 武策和研究 ID X-00297 Name Research Proposal_2 Type Grants Project Budget Status ⑧ Schedule Status ⑧ Staffing Status ⑧ Proposal 🔆 Application 과 ⓒ Submit to Sponsor Funded Project							
No Messages – <u>Display Message Log</u>								
Save Close Read Only Refresh	Project J Proposal Budget Approvers List View Routing Sheet Grant Budget Grant Budget AUST	You can also						
Overview Phases and Decisions	Deliverables Relationships Documents and Notes Miscellaneous Custom Component		E					
General Information   test   Classification	Financial Information   Capacity Information   Budget Justification							
Capital Equipment (Over \$20K per item):								
Non-Capital Equipment (Under \$20K):	· · · · · · · · · · · · · · · · · · ·							
Consumables and Materials:	B Z H H2 H3 雪 雪 這 ⋮≣							
			-					

#### **Sponsor Application – Proposal Overview**

	Principal In	vestigator:	Professor Adams	5				
LONDON	Sponsor: Type of Grant:		Protessor Adams Federal Sponsor Research Council Standard- 80%FEC					
Northampton Square, London ECTV OHB Tel: 0207 0405060 Fax 0207 0404179								
Type of Gra			research obtaile					
BUDGET FORM		FULL ECONOMI	c	IN	COME			
		COST	Funded?	Research Council Standard - 80% FEC	Funded?	Research Council - Other		
Directly Incurred Cost & Exce	ptions							
ravel & Subsistence								
Conference fees		500.	00 80%	400.00	100%	0.00		
Travel & subsistence		5,000	.00 80%	4,000.00	100%	0.00		
Staff								
Clerical Staff		39,292	.00 80%	31,434.00	100%	0.00		
Technical Staff		71,548.	.00 80%	57,238.00	100%	0.00		
Research Staff		54,273.	.00 80%	43,418.00	100%	0.00		
ingle Items of Equip.>£10K								
above the OJEU threshold value		5,000	.00 100%	5,000.00	100%	0.00		
between £10k and the OJEU thresh	old	12,000	.00 50%	6,000.00	100%	0.00		
Project Studentship - Exceptions								
Tuition fess		0.	.00 100%	0.00	100%	0.00		
Stipend ( Bursary)		0.	.00 100%	0.00	100%	0.00		
Other directly incurred cost								
Staff recruitment and advertising co	sts	0.	00 80%	0.00	100%	0.00		
Equipment maintenance/rental		0.	.00 80%	0.00	100%	0.00		
Software licences		0.	.00 80%	0.00	100%	0.00		
Survey costs (incl. transcriptions)		0.	.00 80%	0.00	100%	0.00		
Subject expenses		1,000	.00 80%	800.00	100%	0.00		
Fieldwork fees		0.	.00 80%	0.00	100%	0.00		
Consultancy fees (external consulta	nts only)	0.	00 80%	0.00	100%	0.00		
Publication costs		400.	.00 80%	320.00	100%	0.00		
Equipment less than £10,000 (incl V	AT)	0.	00 80%	0.00	100%	0.00		
Consumables - project specific		7,500	00 80%	6,000.00	100%	0.00		

#### **Approvals & Budget justification**

Workflow sen	t to Finance	for review
Header Data ORS # X-00275 Project Title: Pub-Sub IoT Infrastruc Calculation Method: Standard (include incre Ca		Bill Karakostas OB/01/2014 End Date: 01/31/2016 Duration: 548 Reve 3.50 Sponsor Name: Engineering & Physical Sci Roch Council Total Budget: 378.557.00 rovers List Reve List Rev
Type of Grant: Research Council Standard- Difference Cost Category Directly Allocated Estates costs Estates costs Estates costs	Category     Classroom based     Laboratory based     For Investigators (	Sub Total         Full Economic Cost         Funded ?         Res. Council Stid-80% FEC         Funded ?         Research Council - Other (m)           01,410.00         80         45,128.00         100         0.00           0.000         80         -0.00         100         0.00
Other allocates Staff Staff Staff Staff Directly Incurred Other directly:	Principal Investiga Investigators from Technical Staff (DA) Clerical Staff (DA)	Header Data           ORS #:         X-00275         PI Name:         Bill Karakostas           Project Title:         Pub-Sub IoT Infrastructure         End Date:         01/31/2016         Duration:         548
Other directly Other directly Other directly	incurred cost Equipment less the incurred cost Publication costs incurred cost Consultancy fees	Approvers List         Export a         DP Name       DP Status Name         Proposal       Budget Routing for Dept Fin         Preposal       Budget Routing for Dept Fin
		Image: Constraint of the second of the se
		● Please treat this as Private.         From:       Keith Harmon <kharmon@pgs-global.com>         To:       Harmon, James         Cc:         Subject:       Proposal Notification         Please review Proposal for Budget Approval.         Details of the Proposal can view by pressing the following link:</kharmon@pgs-global.com>
		http://zeus.pgs-global.com:8000/sap/bc/webdynpro/sap/rpm_item_details?         APPL_MODE=2&OBJECT_GUID=000C290D2A2D1ED394A0F06BFD67AA1E&PARENT_GUID=DEA4152A76E132F18F3A0018FE79728         2&PORTFOLIO_ID=HER&PORTAL_ROLE=PPM_ADMIN&WDCONFIGURATIONID=ZITEM_DETAILS_CFG

#### **Document Management**

Overview Phases and Decisions	Deliverables Relationships	Doc	uments a	nd Notes	Miscellaneous	s	
Documents   Notes   Collaboration Room							
New Folder New Document Delete	Project Documents	Detail	able Aut	horizations	Templates	Help	
URL for Document					[	<del>7</del> 2	
Document Folder	File Name		File Size	Status	Changeo	d At 🔄	
✓							
<ul> <li>Grants Document Templates</li> </ul>							
Collaboration							
Compliance Documents							
<ul> <li>Research Results</li> </ul>		Overvi	ew Phas	es and Decision	s Deliverables	Relationships	Documents and Notes
<ul> <li>Sponsor Documentation</li> </ul>		Documents	Notes	Collaboration Roo	m		
<ul> <li>EPSRC administrative guidelines</li> </ul>	http://www.epsrc.acages/c	Current Not	e				
<ul> <li>Project budget</li> </ul>	Presentations & Participant list						

#### **Existing Notes**

11/19/2013 06:09:56 - Keith Harmon Project extension requested. Follow up with Sponsor in 2 weeks.

11/19/2013 06:09:19 - Keith Harmon Spoke with the Sponsor and re-budgeting funds to Staff costs is approved.



# **Proposal Development**

Review INC project

Proposal Management update

Proof of Concept projects

### **3** Q&A / Discussion



2

#### **Appendix**

#### **SAP Solutions**

- BOBJ: <u>Research Dashboard content</u>
- HANA Enterprise Cloud Portal: <u>HERUG site</u> and University of the Future Proof of Concept
- <u>HANA</u> Customer stories. Engage Customers with Free trials and Learn and Co-Innovate HANA Academy MOOC
- HANA Enterprise Cloud
- Lumira data visualization made easy
- Fiori consistent User experience across device (PC, Tablet and Phone)
- Rapid Deployment Solutions (RDS) to accelerate implementations and lower costs

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