

PRISME FORUM SIG:

R&D IT Survey Progress *(Fall 2013 Update)*

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Key Points

- Gartner **will not share any individual data sets** (with PRISME Forum SIG members, Gartner clients, external parties, etc.)
- Gartner **will not publish any individual data sets**, but may report on high level "trends" as it relates to groups.
- Gartner **will share survey analysis results** with contributing (& non-contributing (?)) PRISME Forum SIG member organizations
- Many PRISME Forum SIG member organizations are Gartner clients (*IAS, CIO, EXP, SC*).
- **Only Gartner seat-holders can access Gartner reports**
- PRISME Forum SIG data may be merged with Gartner data for reporting purposes. **Organizations' data will be grouped and blinded.**
- Gartner Analyst (Michael Shanler michael.shanler@gartner.com) will **report back to PRISME Forum SIG with "Summary" Data**
- Gartner Clients data may be combined with the data sets.

Timeline

CONCEPT -

Outline Scope (SUMMER, 2013)

DESIGN -

Present draft w/ PRISME Forum SIG. (OCT, 2013)

Feedback from PRISME Forum SIG (OCT, 2013)

Perform Revisions (OCT, 2013)

Design - 0.1 - Verify I/O w/ ORG A (Martin Leach, Biogen) - (NOV, 2013)

Design - 0.2 - Perform Revisions (NOV, 2013)

Expanded survey with ORGs B()&C ()? - (NOV, 2013)

Internal Review (DEC, 2013) **note: to maintain confidentiality, privacy*

Internal Analytics review (DEC, 2013) *

Design Freeze 0.3 w/ A,B,C (*unblinded data, blinded data, or no data?*)>>>(JAN, 2013)

Templating (JAN, 2013)

COLLECTION -

Collection from PRISME members (JAN-FEB, 2014)

Collection from non-PRISME (Gartner seat-holders) (JAN-MAR, 2014)

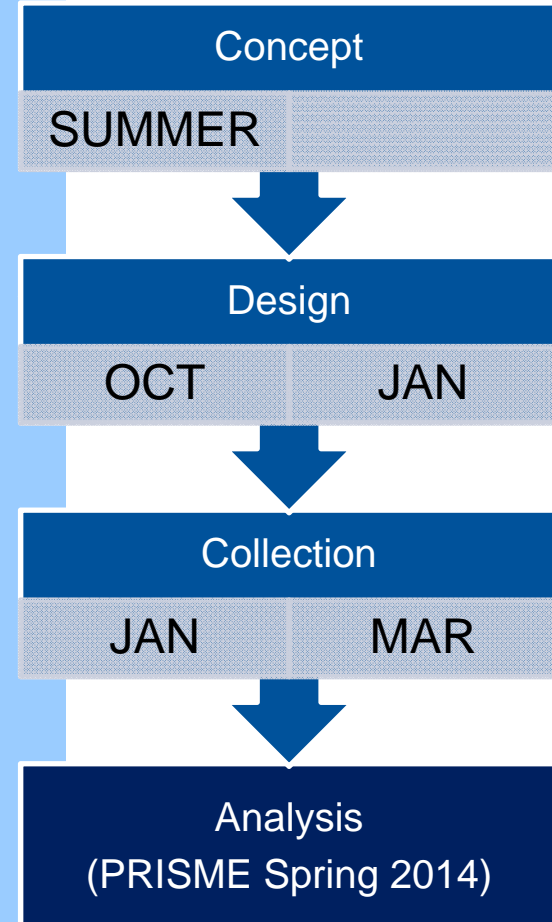
ANALYSIS -

Gartner Analytics PRISME review

Gartner Summary Review, QA/QC (PRISME)

Gartner Summary Reports (PRISME)

PRISME PRESENTATION (APRIL, 2014)



Survey has 6 main sections

- Contributor Information and Company Qualifiers
- 2012 Financials and Spending: Corporate vs all R&D
- IT Staffing: *corporate, R&D IT (internal), R&D IT (contract), R&D “shadow”*
- IT Spending: Corporate vs R&D, Capital R&D IT, Operational R&D IT
- Work: corporate, active R&D “projects”
- R&D IT Organization or Hierarchy

Contributors & Qualifiers

CONTRIBUTOR INFORMATION

Contributor Name:	
e-mail:	
Phone:	
Title:	
Company:	
Address (City, State, Country):	
Business Unit:	

Info to be controlled by Gartner

COMPANY QUALIFIERS

check one

<input type="checkbox"/>	Big Pharma (> \$10B/yr revenue)
<input type="checkbox"/>	Medium Pharma (\$1-10B/yr revenue)
<input type="checkbox"/>	Small Pharma (<\$1B revenue)
<input type="checkbox"/>	Biotechnology (w/ active clinical trials) - How many in # ph 1, # ph2, # ph3?
<input type="checkbox"/>	Biotechnology (no active clinical trials)
<input type="checkbox"/>	Other (Institution, Diagnostics, Crop, Ag, Chem, CRO, etc.)

If other, then describe the business:

--

This will help “group” the data for downstream analysis.

FINANCIALS ALIGNMENT

2012 Financials & Spending

Company Revenue
 Corporate R&D Spend
 Corp. CapEx
 Corp. OpEx

Q1-1	Q1-2	Q1-3	Q1-4
Reported Revenue?	Corporate R&D spend?	CapEx?	OpEx?

Qualifier: Is Revenue (1) Corporate, (2) business-unit or (3) division?

R&D mean different things to different Orgs... so, we need to level-set

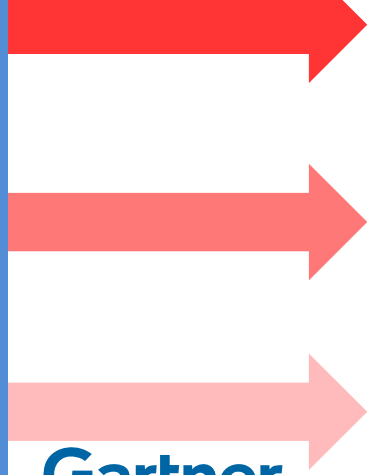
Please provide if possible -->

Research

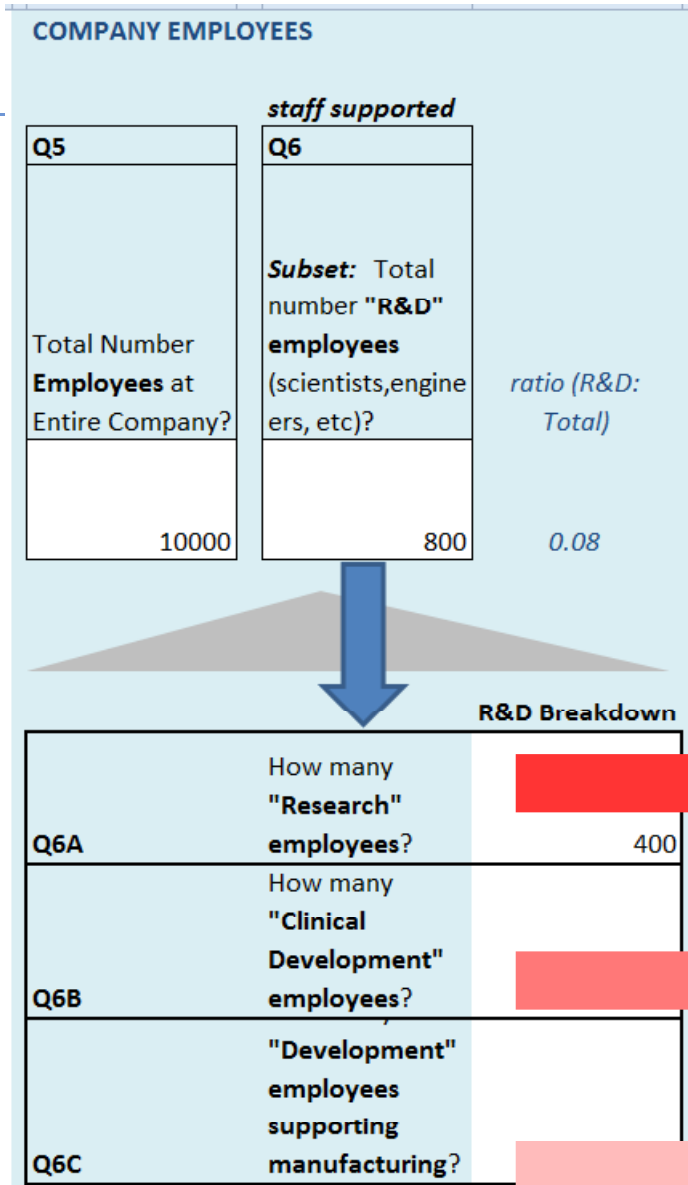
Development (Clinical)

Development (Production)

Q1-2.1	Research spend?		includes Research through animal studies
Q1-2.2	Clinical Development spend?		ex) ph1-4 clinical supply chain, clinical logistics
Q1-2.3	Manufacturing Development Spend?		ex) pilot plant production, design transfer, product development



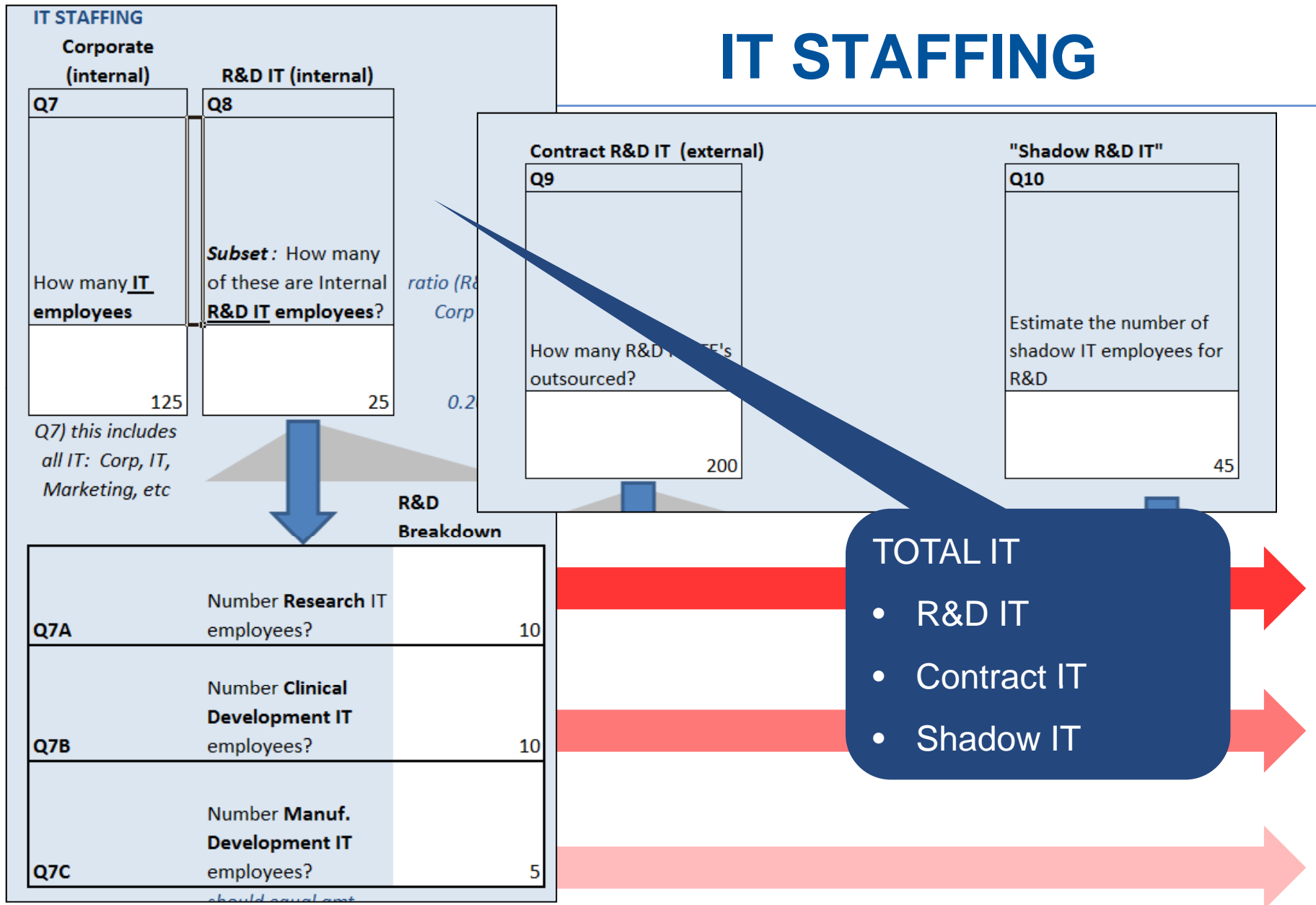
FTE by FUNCTION



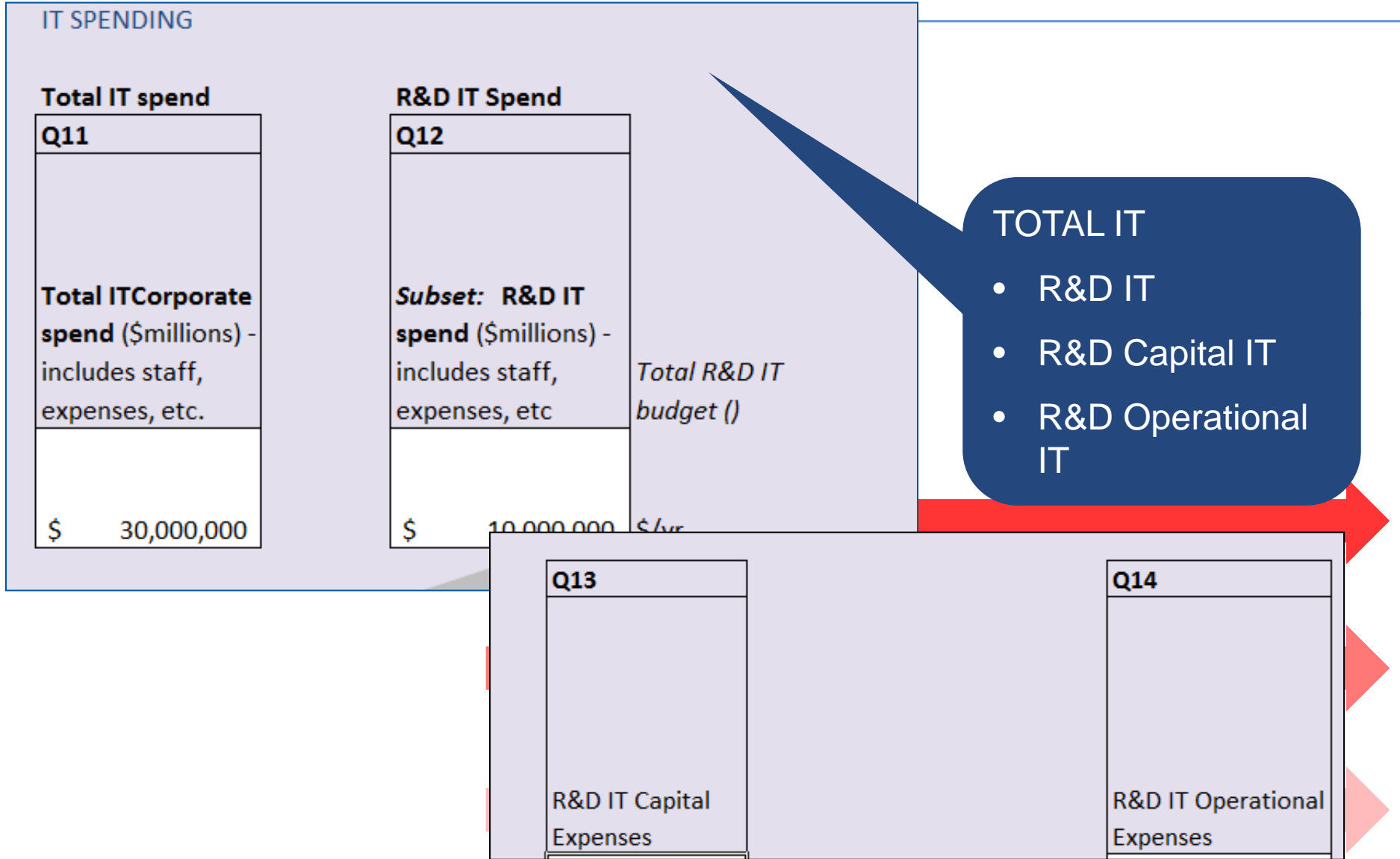
This data to be carrier across to each subsequent section:

- Research
- Development (Clinical)
- Development (Production)

IT STAFFING



SPEND



ACTIVE IT PROJECTS (new applications, platforms under development)

Active Corp IT

Projects
Q17
Active Corporate IT Projects
50

R&D IT Projects
Q18
Subset: Number of Active R&D IT Projects
25

Shadow Projects

Projects
Q19
Shadow R&D IT Projects
75

ACTIVE PROJECTS

NEW APPLICATIONS SUPPORTED

- ENTERPRISE
- R&D
- "Shadow"

R&D Breakdown

Q18A	# active IT projects for Research	10
Q18B	# active IT projects for clinical development	10
Q18C	# active IT projects for development manufacturing	5
	<i>should equal amt above:</i>	25

R&D Breakdown

Q19A	# shadow IT projects for Research	50
Q19B	# shadow IT projects for clinical development	20
Q19C	# shadow IT projects for development manufacturing	5
	<i>should equal amt above:</i>	75

IT Organizational Structure

Corporate

Q20

What is the Highest Corporate IT "role" at company?

CIO

R&D

Q21

What is the Highest R&D IT "role" at company?

unknown

ORG STRUCTURE

Highest IT Role
Highest R&D IT Role

Subgroups

staff to support each function

R&D Breakdown
Reporting In

#Directors #Managers #Associa

		#Directors	#Managers	#Associa	
Q22A	What is the highest Research IT Role? VP Informatics	2	3	3	9
Q22B	What is the highest Clinical Development IT Role? Director Clinical Informatics	1	2	4	8
Q22C	What is the highest Production Development IT role? VP PD IT	1	2	4	8