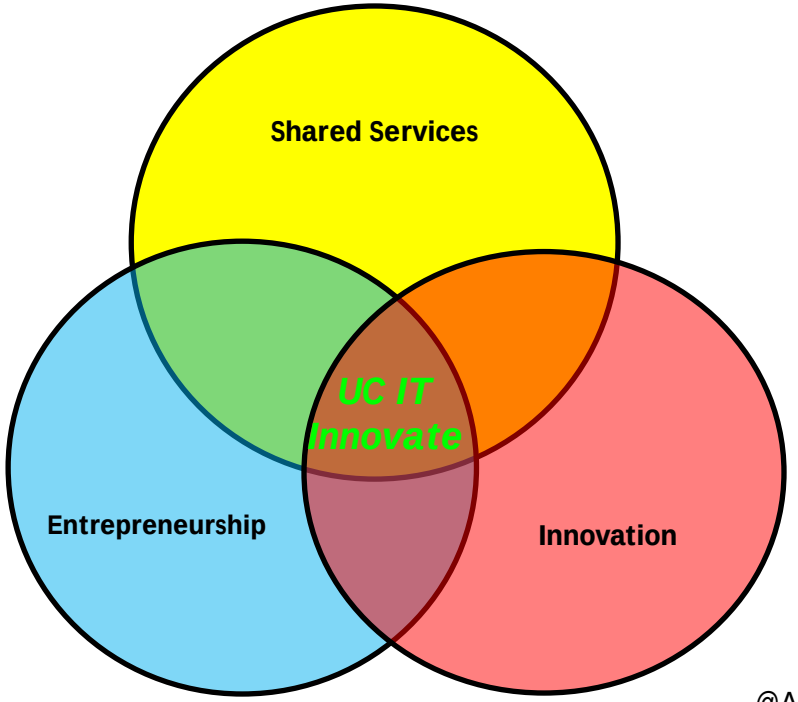
The **UC IT i**nnovate Initiative

"Universities may work by 1000 flowers blooming, but great organizations are able to take innovation to scale."



UNIVERSITY OF CALIFORNIA

@Andriola_UC

UCITi is about building our community

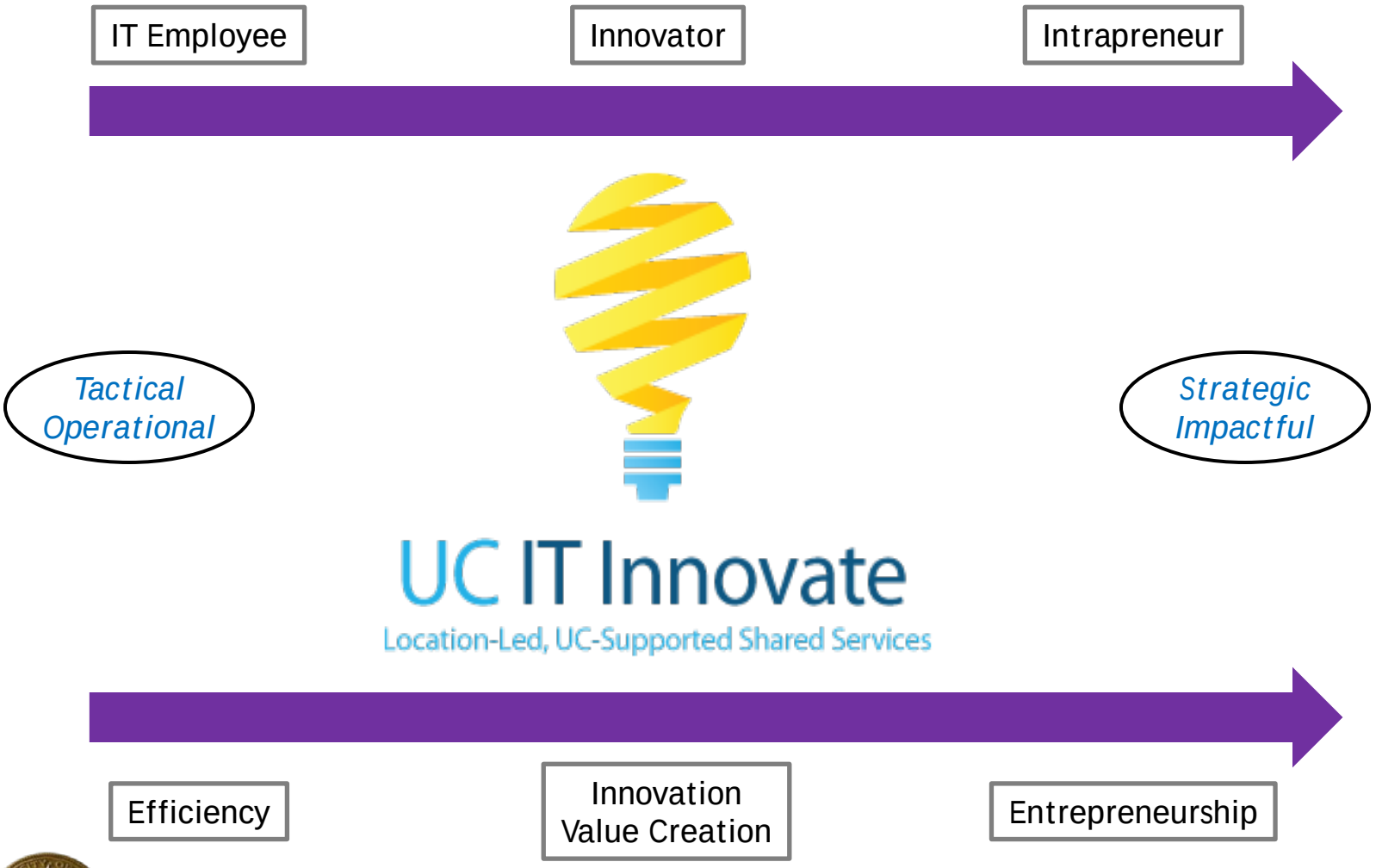
UC IT Innovate
Location-Led, UC-Supported Shared Services

Why should we build the community?

- Our environment requires that we continue to evolve
- No one is as smart as all of us (~7500 IT professionals)
- There is much more innovation than anyone knows
- This is what it means to invest in people

UNIVERSITY OF CALIFORNIA

UCITi is about elevating IT's contribution



UNIVERSITY OF CALIFORNIA

@Andriola_UC

UCITi is a "change platform"

* Gary Hamel, London Business School, 2014

UC IT Innovate

Location-Led, UC-Supported Shared Services

A Change Platform* is a Foundation

~~*Top-Down*~~ ➔ ***Activist-Out***

~~*Sold*~~ ➔ ***Invited***

~~*Managed*~~ ➔ ***Organic***

UCITi is a "change platform"

* Gary Hamel, London Business School, 2014

Idea → Proof of Concept → Project → Service → Shared Service → External Customers → Commercialization

Semi-structured, Repeatable Innovation Process

UC IT Innovate
Location-Led, UC-Supported Shared Services

A Change Platform* is a Foundation

~~*Top-Down*~~ ➔ ***Activist-Out*** ~~*Sold*~~ ➔ ***Invited*** ~~*Managed*~~ ➔ ***Organic***

UCITi is a "change platform"

* Gary Hamel, London Business School, 2014

Idea → Proof of Concept → Project → Service → Shared Service → External Customers → Commercialization

Semi-structured, Repeatable Innovation Process

Ideation Space

Support Mechanisms

Competency Building

Community Building

A Change Platform* is a Foundation

~~*Top-Down*~~ ➔ ***Activist-Out***

~~*Sold*~~ ➔ ***Invited***

~~*Managed*~~ ➔ ***Organic***

UCITi is a "change platform"

* Gary Hamel, London Business School, 2014

Idea → Proof of Concept → Project → Service → Shared Service → External Customers → Commercialization

Semi-structured, Repeatable Innovation Process

Ideation Space

UC NEXT

- *Ideation*
- *Collaboration tools*
- *Build/Link UC-IT Profile*

slack

LinkedIn

UC IT Innovate
Location-Led, UC-Supported Shared Services

UNIVERSITY OF CALIFORNIA

UC IT Blog

UCCSC
IN A CLOUD OF OUR OWN • 2015

Other Tools

Webinars
Portal (coming soon)
Design Events
Hackathons
Exchanges
Boot Camps

Support Mechanisms

* Business Models
* Financial Analysis
* Service Delivery, SLA
* Development Methodology
* Marketing & Comm.
* User Experience

Competency Building

- UC-IT Leadership Academy
- Talent Development Programs
- Value Proposition
- Business Cases
- Product Management
- Customer / Engagement Lifecycle

Community Building

A Change Platform* is a Foundation

~~*Top-Down*~~ ➔ ***Activist-Out***

~~*Sold*~~ ➔ ***Invited***

~~*Managed*~~ ➔ ***Organic***

It's already happening – tracking 30+ initiatives

Community Building

- Blog >1300 followers, >100 contributors
- LinkedIn Group >1000 members
- Slack Users >2200 users

Shared Services

* UC ASSIST
* UC Recruit
* UC Review
* ApplyUC
* TAP
* Trial Quest
* UC REX
* UC Data CTR
- TRS
* OPT (ip)
- Open Berkeley (ip)

UCITi Portfolio

- Health Tech
- Ed Tech
- Ag Tech

UC IT Innovate

Location-Led, UC-Supported Shared Services

Comercialization

- Sherlock (SDSC)
- CropManage (ANR)
- Risk & Safety Solutions (UCD)
- Corelight (LBNL)
- DEAR Health (UCLA)

Big IT-enabled Ideas

- UC Health Big Data play
- Precision Ag Big Data play

UNIVERSITY OF CALIFORNIA

@Andriola_UC

A few success stories

UC IT Innovate
Location-Led, UC-Supported Shared Services

corelight

Provides hardware and software to monitor high-volume traffic and transform it into meaningful data useful for cybersecurity. Recently closed Series-A financing

DEAR health

A coordinated health care IT platform developed at UCLA dramatically de-escalates the severity of chronic disease conditions
Multiple seed funding rounds

RISK & SAFETY SOLUTIONS

SaaS suite to manage risk and safety issues, including tools for inspections, health screening, travel safety, hazardous waste, injury prevention and claims management
Has 5 non-UC customers and over 75,000 users on platform

CropManage

Online data and algorithm platform that assists growers in determining water and nitrogen fertilizer levels down to a field/parcel level for more than 20 crops
Pursuing Series A funding

UNIVERSITY OF CALIFORNIA

@Andriola_UC

How can you be more involved?

UC IT Innovate
Location-Led, UC-Supported Shared Services

- Make sure you're joined in to current community
  - Blog: http://cio.ucop.edu/
  - LinkedIn: UC IT Professional Network
  - #Slack: #uctech
- Share the message, ask others to join in
- Share your passion and connect with others who share it
- Bring forward your ideas as well as current services
- Managers: double down on developing your people
- Managers: Review your service catalog for what services might expand
- Don't stop at UC border, get involved with a national organization like Educause or HIMSS

UNIVERSITY OF CALIFORNIA