



SUNY Update: Innovations in Teaching and Learning with Technology

SUNY Online Summit
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SUNY THE STATE UNIVERSITY OF NEW YORK



What a Difference a Year Makes!

- SUNY's Innovative Instruction Ecosystem 2.0
- Strengthening Cross-functional Connections within Digital Innovation and Academic Services (DIAS)
- SUNY Initiatives Beyond DIAS



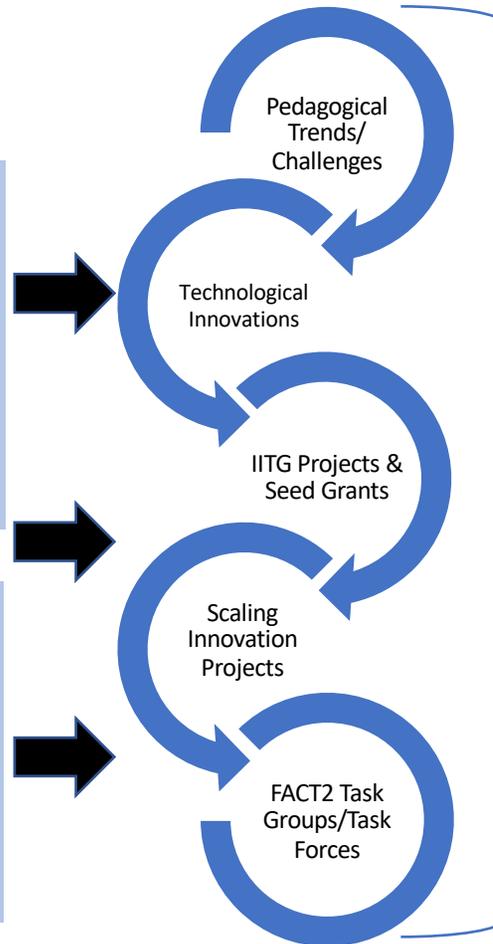
SUNY's Innovative Instruction Ecosystem (March 2023)

External Forces

- State/National calls for equity
- Changing labor market needs – more non-credit
- Competition from for-profits/online providers
- Technology innovations
- Post-pandemic economy
- Cybersecurity threats

Forces Internal to SUNY

- Enrollment declines
- Increasing student diversity
- Post-pandemic student needs
- Varied instructional models
- Constrained budgets
- New DLE
- Policies for EIT Accessibility, Security, Micro-credentials, etc



U-wide Strategy



U-wide Policy/Standards



U-wide Infrastructure

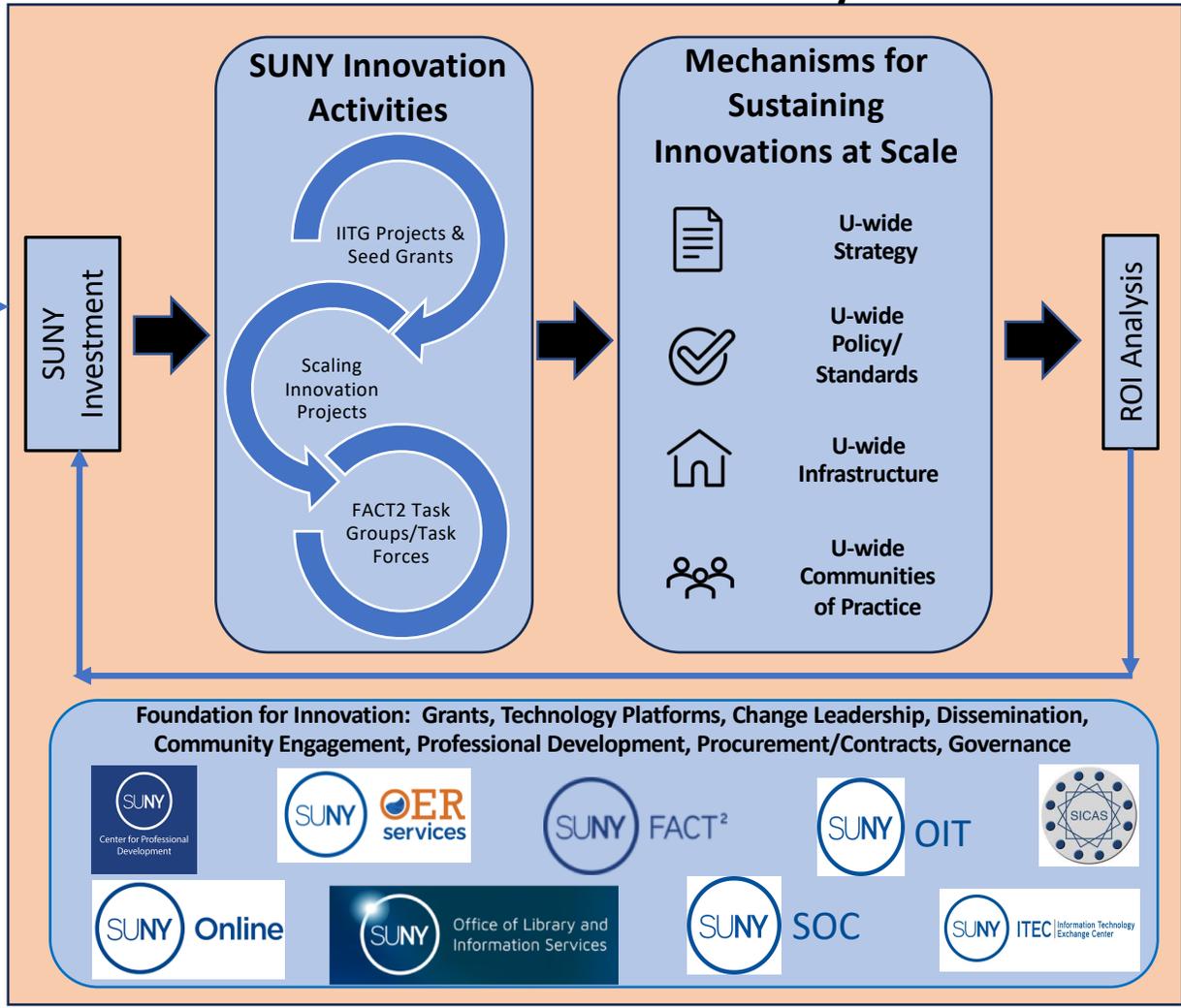
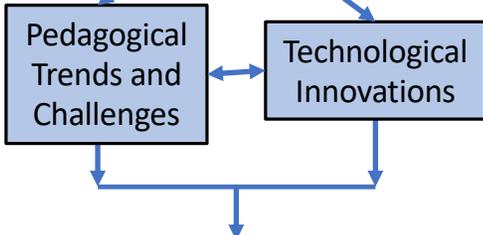
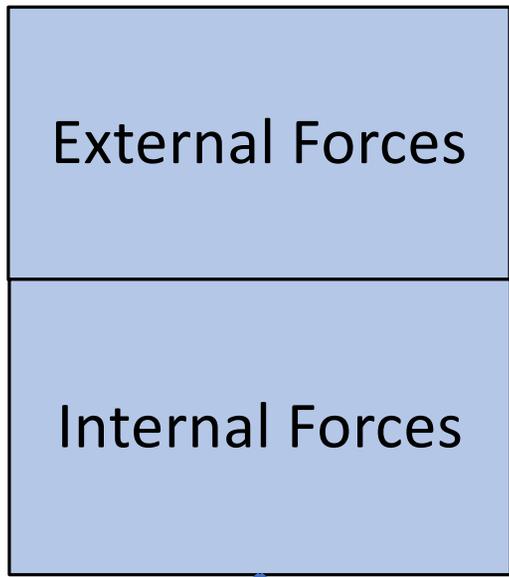


Support for Dissemination, Prof Dev, CoPs, and Shared Services



SUNY's Innovative Instruction Ecosystem 2.0

Forces Driving Change





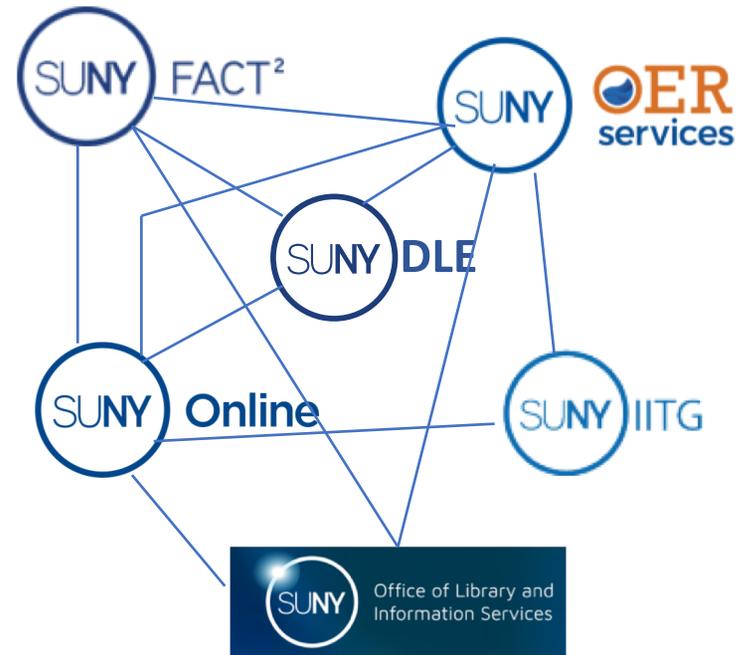
Digital Innovation and Academic Services Engagement with SUNY Communities of Practice

| SUNY Online | Office of Library and Information Services | SUNY OER Services | Academic Innovation (Coursera, FLEXspace, IITG) | Digital Learning Environment | Early Alerts/Digital Academic Support | Faculty Advisory Council on Teaching and Technology |
|---|---|--|---|---|--|--|
| <p>CoPs</p> <ul style="list-style-type: none">• Directors of Online Learning• Instructional Designers• LMS Admins• Faculty• T&L Centers• Student Support staff• Academic Program Leads• CIOs/CAOs• EIT Accessibility Officers | <p>CoPs</p> <ul style="list-style-type: none">• Library Directors & Staff• Procurement Officers• Faculty• Academic Program Leads• CIOs/CAOs | <p>CoPs</p> <ul style="list-style-type: none">• OER Champions/Leads• Faculty• Instructional Designers• T&L Centers• Library Directors & Staff• Academic Program Leads• CIOs/CAOs | <p>CoPs</p> <ul style="list-style-type: none">• Faculty• Instructional Designers• Directors of Online Learning• T&L Centers• Academic Program Leads• CIOs/CAOs | <p>CoPs</p> <ul style="list-style-type: none">• Instructional Designers• Directors of Online Learning• T&L Centers• Procurement Officers• Educational Technologists• CIOs/CAOs/CISOs | <p>CoPs</p> <ul style="list-style-type: none">• Student Support Staff• Online Success Coaches and Concierges• Directors of Online Learning• CIOs/CAOs/CSAOs• Associate/Vice Provosts | <p>CoPs</p> <ul style="list-style-type: none">• Student Support Staff• Online Success Coaches and Concierges• Directors of Online Learning• CIOs/CAOs/CSAOs• Associate-Vice Provosts |



Strengthening Cross-functional Connections – within and beyond DIAS

- Open/Digital content in the DLE
- FACT2 Council
 - AI Task Group
 - Leveraging the DLE Task Group
- Starfish integration with the DLE
- Library support for the SUNY DLE LOR
- IITG Priorities on AI and OER
 - Two-step process for ideation and proposal submission to promote collaboration and strengthen impact
- Expansion of DLE to:
 - Educational Opportunity Centers (EOCs)
 - Student Conduct Institute
- DLE Change Leadership CoP
 - Evolved beyond the DLE to campus leaders in academic, IT, student success, and DEI orgs
- EIT Accessibility across the board





SUNY Initiatives Beyond DIAS

Digital Transformation \$200M



Student Success
Transformation
Funding (\$70M)

Strategic Research Investment (STRIVE) Task Forces:

- Artificial Intelligence
 - Education WG
 - Workforce and Industry WG
 - Social Impact WG
- Semiconductor Packaging
- Biotechnology, Biomaterials, and Biomanufacturing



What's Next??

- FACT² AI Task Group Recommendations
- FACT² DLE LOR strategy/LOR deployment
- IITG and OER Impact Grant projects
- Empire AI Consortium - What is SUNY's AI Innovation?
- STRIVE Task Forces 3-5 year strategic plans
- Digital Transformation projects





Questions