METHODS AND TECHNIQUES FOR SUCCESSFULLY LAUNCHING A CLOUD IMPLEMENTATION

June 6th, 2018

HURON

INTRODUCTIONS



JESSIE LUM

Senior Director - Huron

Program Manager for Higher Education Oracle Cloud ERP and HCM Implementations

- Strategy
- Project Management
- Client Success
- Shared Services
- Product and Subject Matter Expertise





LAURA SHEVLING

WyoCloud Project Manager - University of Wyoming

Member of the University's Leadership Team for Oracle Cloud ERP, HCM, BI, Planning and Budgeting

- Manage upgrades and testing
- Create strategy for continuous innovation and process improvement
- Direct the university executive business analysts for finance and reporting
- Collaborate with IT, Finance, Budget, HCM, university executives on communication, resolution, strategy
- Change management leader



Agenda

- 1. Introductions
- 2. Understanding Cloud Projects
- 3. Vision and Guiding Principles
- 4. UW Cloud Project
- 5. Lessons Learned



Huron's Oracle Cloud Experience

Huron has performed Cloud Assessment, Planning, Implementation, and Optimization projects at 100 of the top 100 research universities, including the following institutions:















₩ Wake Forest[™] Baptist Medical Center



TCNJ THE COLLEGE OF NEW JERSEY





UNDERSTANDING CLOUD PROJECTS



A Successful Cloud Transformation Can Address

Transition to Cloud applications can help organizations address common operational challenges caused by aging enterprise systems.

Business Process Inefficiencies Organizational Integration Issues Optimization and Integration of Current ERP Systems

Additional Self-Service Capability Master Data Management: Quality, Governance, and Reporting

Chart of Accounts Issues

Pain points with Existing Financial, Operational, and HR Support Systems

Rising IT Costs and Reactive IT Spend Compliance and Audit Problems



Quantifiable Benefits

Migrating to the Cloud Applications across multiple platforms presents a number of potential economic benefits for organizations. Huron can assist in developing a 10 year TCO model and detailed business case to support your transition to The cloud.

TECHNOLOGY	BUSINESS PROCESS	PERFORMANCE
MODERNIZATION	REDESIGN	IMPROVEMENT
 Eliminated Software Improved IT Support Model Eliminated Infrastructure 	 Increased HR + Payroll Efficiency Increased Finance Efficiency Increased Supply Chain Efficiency 	 Shared Services (Decentralized) Improved Employee Retention Strategic Sourcing Absence Management Benefits Payment Controls Better Utilization of Funds



Cloud Implementations THE SAME, ONLY DIFFERENT

Oracle Cloud Methodology

Build vs. Buy

Requirements Driven

- Assumed Customization
- Scope Creep

Solution Driven

- Drives Improvement
- Quicker delivery to the user





Strategic Solution Driven Implementation

Solution Driven Approach





Preparing for a Successful Implementation



PRE-LAUNCH PLANNING

Success and Guidance	Time and Team	Organizational Change	Business and Technical	Technical
 Business Case Requirements Traceability Matrix Total Cost of Operations Model Performance Improvement Assessment List of Milestones and Success Criteria 	 Project Roadmap Business Timeframes and Calendars Preliminary Staffing Needs Assessment incl. Backfill Planning 	 Org Change Strategy Sponsor and Change Network Plan Communication Plan Website Plan Stakeholder/Sponsor Assessment 	 Chart of Accounts Structure Assessment/ Recommendations Supervisory Org. Structure Assessment/ Recommendations Assessment/ Recommendations of Interdisciplinary Programs and External Partnerships Business Process Inventory Reporting Inventory and Strategy 	 Conversion Strategy Security Strategy Current Systems Inventory and Map Integration Strategy
 Project Charter Program Org Chart, Governance Model and PMO Setup Checklist RACI Matrix RAID Log 				 Service Delivery Strategy Service Delivery Mission

VISION AND GUIDING PRINCIPLES



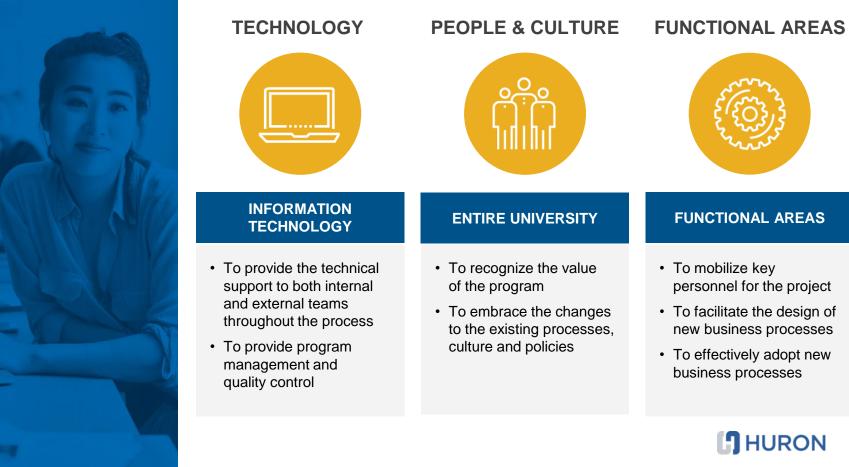
Vision and Guiding Principles: Same BUT Different





A University-Wide Effort

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Resource Considerations

RE-THINK TRADITIONAL PROJECT ROLES



- Blending of responsibilities and ownership
- Entire team needs to be involved at the start of the project (ie, Change Management, Training)
- Leadership must be more hands-on (not managing exclusively by committee)

ENGAGE CLOUD-EXPERIENCED ADVISORS

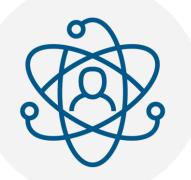


- Maximize expertise
- Build back-up support
- Expand knowledge transfer
- Manage cost



Governance Structure and Decision Making

To support the pace of a Cloud project, the traditional governance and decision-making structure must also adapt



- Requires hands-on and engaged leadership
- Cannot effectively govern from a distance
- Eliminate traditional decision making by committee
 - Establish clear ownership
- Include non-traditional project leadership roles
 - Student Services/Academic
 - Emerging Technologies
 - Change Management

Questions to Consider in Your Vision

Huron suggests your case for change should answer the following questions:



How does this align with our strategic goals or advance our mission?



Why is now the right time for us to take this on?



What will we gain by making this transition to the cloud?



How will this benefit our students, faculty, and staff?



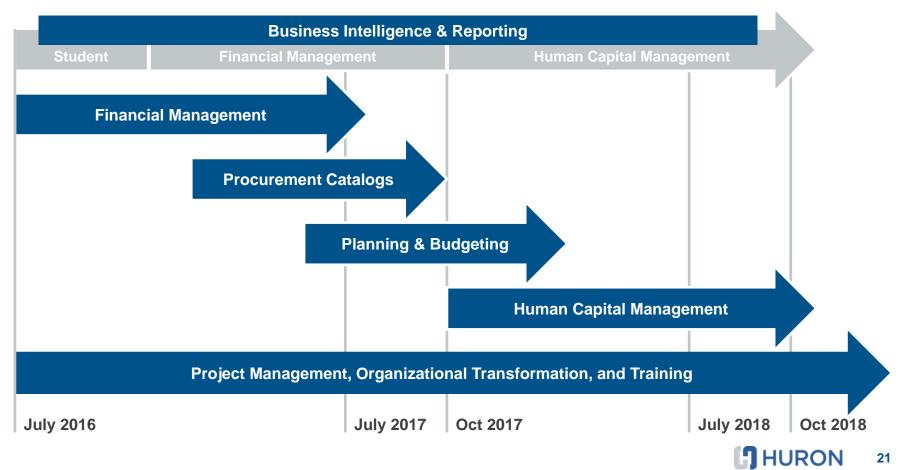
What will our organization look like after we are finished and how will we measure success?



UW CLOUD PROJECT ACCOMPLISHMENTS & LESSONS LEARNED



WyoCloud Implementation Timeline



Tangible and Real Results

Accomplishments at the University of Wyoming within the first 15 months



Designed a New Chart of Accounts

 Evaluated 7,212 accounts and cross-walked them to the new system with a 60% reduction accounts



Went Live with the Following

- WyoCloud Financial Management
- Student Reporting
- Procurement Catalogs
- Financial Business
 Intelligence
- Planning and Budgeting



Made Key Business Improvements

- Negotiated contracts with three key strategic sourcing vendors (an estimated \$2.7 million in savings in 3 years)
- Developed an all funds, zero-based operating budget
- Redefined the grants
 process
- Implemented standard fringe benefit rate



Initiated Organizational Improvements

- Reorganized procurement and accounts payable offices
- Implemented a WyoCloud student internship program
- Launched strategic enrollment management plan
- Created executive
 business analyst role
- Launched training program for financial systems



Improved Existing Processes

- Implemented a new contracts process with electronic signatures
- Completed major redesign of university financial business processes and workflow
- Achieved increased usability and integration of financial data
- Created access to realtime data and reporting





What Did We Learn

- Invest in Change Management
- Create a High Performing Team
 - Welcomes Change and Fosters Collaboration
 - Questions the Status Quo
 - Innovates, Investigates, Experiments, Contributes
- Encourage Individuals to Own Their Roles
- Avoid At All Cost 'Old' Is the 'New'
- Embrace a continuous process improvement mindset



QUESTIONS

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INTERESTED IN LEARNING ABOUT CLOUD CONFIGURATION STRATEGIES, BUSINESS PROCESS MAPPING AND CROSS-FUNCTIONAL WORKGROUPS?

Then be sure to register for the next webinar in this series,
Business Processes and Cloud Configuration.
It will take place on Wednesday, June 13 at 1:00 pm CT.

https://www.heug.org/page/education-series-schedule