State Government Application Modernization is Under Stress!
Audience is muted

Use the chat box for questions

This webinar is being recorded
the recording will be available
Panelists

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STATE GOVERNMENT APPLICATION MODERNIZATION IS UNDER STRESS

2022 State CIO Application Modernization Report
TOP FIVE DRIVERS FOR MODERNIZING APPLICATIONS

What are your primary drivers to modernize applications? (Select all that apply)

- Older, Risky Code: 37
- Do Not Meet Business Need: 30
- Action Prioritized By Agency: 29
- Cybersecurity Risk: 29
- Technical Debt: 27
- Citizen Services: 23
TOP CHALLENGES FOR APPLICATION MODERNIZATION INITIATIVES

1. **Funding**
2. **Dedicating Staff Time**
3. **Large Legacy Systems**
4. **Significant Business Process Redesign**
5. **Agency Resistance To Change**
6. **Lack Of Enterprise Insight**
7. **Procurement**
8. **Technical Know How**
9. **Shadow IT**
10. **Maintaining Current Enterprise Architecture**
11. **Cybersecurity**

Experienced by 10 or more of Survey Respondents
APPLICATION PORTFOLIOS IN NEED OF MODERNIZATION

What percentage of your current application portfolio is in need of modernization?

![Bar chart showing the percentage of applications in need of modernization. Over 50% of respondents indicated that 50% or more of their apps need modernization.]

Over 50% of the state respondents indicated that 50% or more of their apps need modernization.
BUDGET GOVERNANCE

Who controls the budget for application modernization projects?

- Central IT: 36%
- Individual Agencies: 17%
- A Mix: 48%

Do you have a capital investment process/program for application modernization?

- Yes: 33%
- In Process: 12%
- No: 55%
APPROACH TO APPLICATION MODERNIZATION EFFORT

Are you using these approaches in your application modernization effort? (Please select all that apply)

Number of Respondents


35 | 30 | 26 | 24 | 16 | 16 | 15 | 14 | 13 | 11
UPSKILL AND RESKILL YOUR IT WORKFORCE

🌟 Attract and Retain
🌟 Upskill
🌟 Work From Anywhere
🌟 Create an IT Academy
RELATIONSHIP MANAGEMENT

Customer Engagement

Market Services

Executive Alignment
RECOMMENDATIONS

🌟 Implement Enterprise Application Portfolio

🌟 Engage Executive Governance Over Investment

🌟 Upskill Staff To Retain

🌟 Orchestrate Business Relationship Management

- Improved Time To Delivery
- Enhanced User Experience
- Improved Citizen Experience
- Cost Efficiencies & Savings
Thank you!