

Leverage Arch's Platform to Lengthen Your Lead

When looking at total cost related to your digital transformation journey, how does Arch + AWS assist your leadership goals?

Do you have the flexibility to quickly organize teams around shared work, pulling people together across regions while maintaining required content security?

Is your technical staff distracted from strategic work? Are they able to respond to rapidly changing business conditions? Are machines frequently over-provisioned due to unknowns?

Are teams working fluidly when they are geographically distanced from each other, sharing and collaborating efficiently on complex projects? Do they spend too much time waiting or moving data across locations or supply chain partners? Are they affected by down-time, out-of-date systems, or lack of standardization?

ARCH PLATFORM TECHNOLOGIES

Cost-Benefit Model for Arch Platform cloud versus on-prem-only

Inputs / Assumptions (per month)					Arch Platform Savings			
How many workstations?					50			
Typical workstation user salary?	\$75						Workstation Users' Time Saved:	\$11,250
Each workstation user downtime?	3	hours/mo.						
Number IT/DevOps employees? Hourly rate? IT time allocation?	\$5,250	1	@ wage \$150	% of time 28%			IT/DevOps Admin Time Saved:	\$3,675
IT/DevOps time reduction due to Arch Platform?	70%							
Centralized on-prem workstation infrastructure cost estimate	\$48,933						On-prem vs Arch/AWS Cost:	-\$1,896
Arch + AWS cloud workstation infrastructure cost estimate	\$50,829							
IT/DevOps efficiency accrues to all workstation users	\$11,250	\$3,750 per hour	3	hrs team time saved			Overall Group Time Saved:	\$21,600
Less downtime from improved IT operations	\$10,350	\$3,450 per hour	3	hrs team time saved				
Estimated monthly Arch + AWS savings:								\$34,629

Other Important Arch Platform Benefits

- Arch Platform + AWS cloud infrastructure does not require high up-front or locking in fixed costs.
- Additional 30%-50% cloud cost savings accrue by attaching the right workstation performance to a given workflow and by spinning down resources when not in use.
- Usage status & insights along with the speed of infrastructure modifications provide a competitive edge
- Offloading your IT admin & DevOps resources allows them to focus on other important initiatives
- Assuring each user receives the right performance matched to their type of work at any given moment provides for higher team productivity and happier employees
- Employees can work from anywhere, opening the door for important talent options and flexibility
- Access to continuous best-in-class IT infrastructure consultancy related to solving advanced performance workflow challenges. For AWS Pricing & TCO tools, please click [here](#).