New ASUG & Prometheus Group Research Finds Utilities Must Confront Integration and Data Challenges to Advance SAP S/4HANA Migrations

Americas' SAP Users' Group (ASUG) research with Prometheus Group on Utilities (UTL) sheds new light on the industry's top challenges, trends, and priorities.

Utilities Slow to Adopt SAP S/4HANA

SAP customers in the Utilities industry focus equally on maximizing their current technologies as they do with migrating to SAP S/4HANA. This leaves them falling behind in their adoption journey with S/4HANA.

One ASUG member in the UTL industry highlights the difficulty of keeping up with the pace, "Upgrading our SAP system is prohibitively difficult. Make it easier for us to keep up with the most current version of SAP so we can benefit from new material." We also see customer experience and integrations have become core focus areas, with those in the UTL industry working to fine-tune systems now in hopes of smoother migrations later.

Live/Started To Move To SAP S/4HANA of Total ASUG Members Are Already

of UTL Industry ASUG Members Are Already

Live/Started To Move To SAP S/4HANA

UTL Industry ASUG Members

S/4HANA Status



Moving in the next 24 months



Moving more than 2 years from now



Plans to move are on hold for now



No plans to be involved

May not add to 100 due to rounding

Everyone is 'ending support' for their legacy/on-premise solutions and

transitioning to SaaS/Cloud solutions. It seems to be "get on the bandwagon or get left behind." -IT Systems Analyst, UTL Industry

Keeping up with the

pace of technology changes

-IT Systems Analyst, UTL Industry

Top Focus Areas

UTL Industry ASUG Members



existing technologies

Maximizing use of





experience



SAP and non-SAP systems



Integration within

SAP systems

(e.g., SAP BTP)

to Migration Slowdown Integration challenges have skyrocketed for ASUG Members in the UTL industry, increasing by 22% since

Increased Integration Challenges Contribute

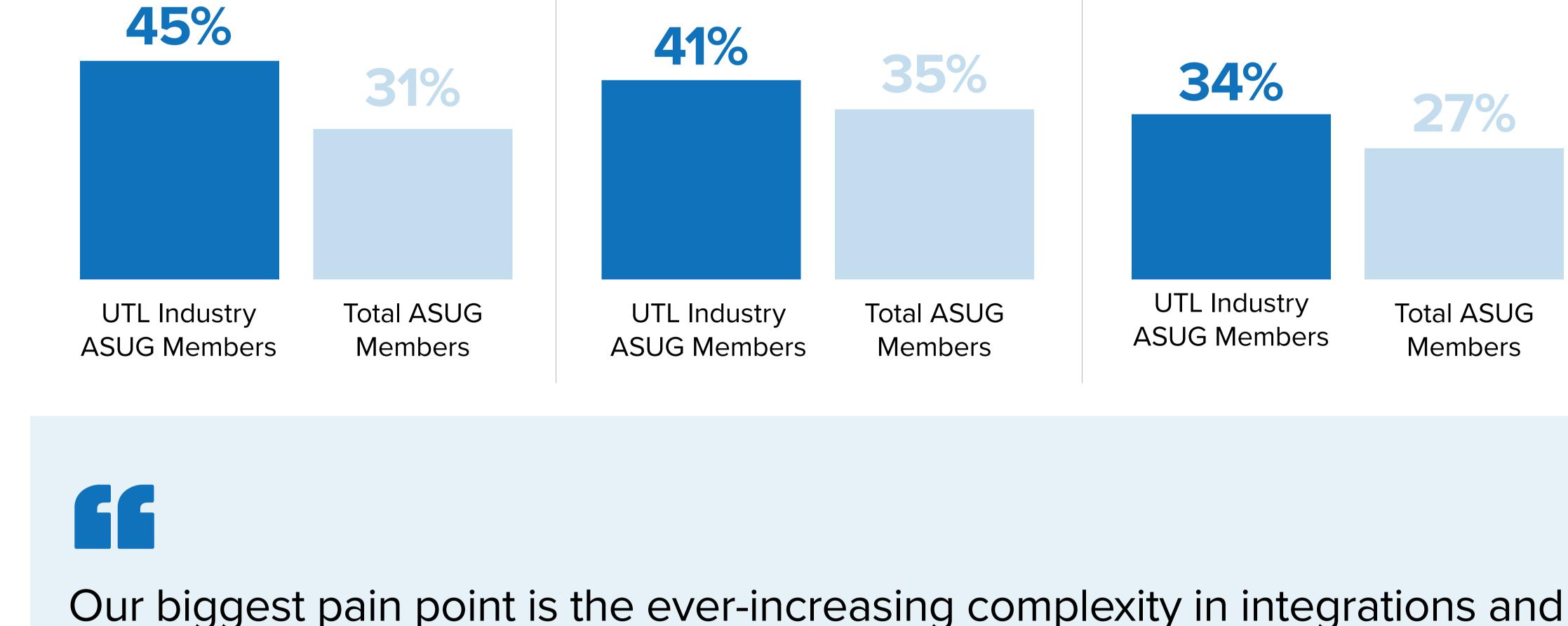
SAP customers, particularly in integration, another contributor to their slower migration status. **Top Challenges**

Budget

2023 (23% of UTL Industry ASUG Members selected integration in 2023). This has become their top pain

point in 2024. Customers in the UTL industry also face heightened challenges overall compared to other

Integration



the potential security risks with so much cloud-hosted data."

UTL customers prioritize solutions that feature data analytics and management, automation, and artificial

intelligence (AI), which are expected to have the greatest impact on digital transformation efforts in the

expertise. Knowing how to use AI is the second-most lacking skill set in organizations. In 2024, UTL

customers also face a greater shortage of database and data management expertise than 2023 UTL

next two years. To support these priorities, UTL industry professionals must enhance their AI and data management

The Role of Analytics, Automation,

and Artificial Intelligence is Paramount

Technologies Important to Digital Transformations

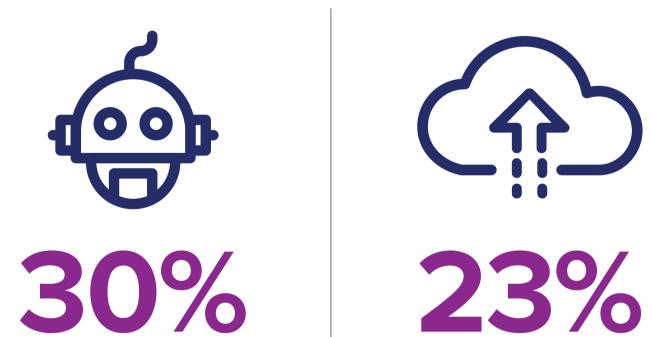
UTL Industry ASUG Members



Data Analytics

customers and other SAP customers.

SAP S/4HANA Expertise Intelligence



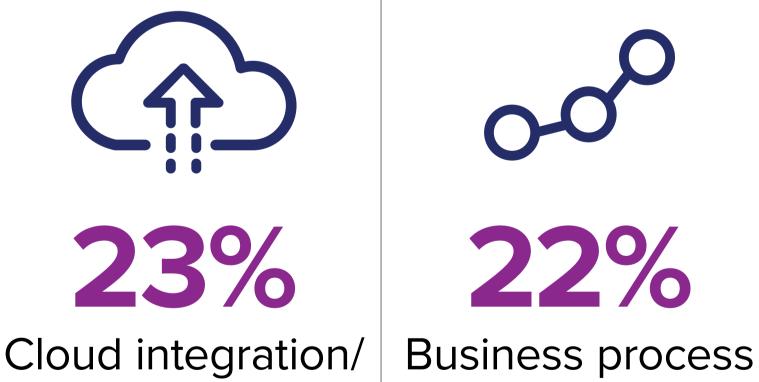
Artificial



Automation

Upskilling Necessary to Keep Organizations on Track

migrations



customer describes their concern as "What keeps me up at night is the limited internal knowledge we

management



Databases and

data management

Artificial Intelligence

UTL industry professionals must invest in upskilling and training to stay on top of changes and allocate sufficient resources for current and future technology development, especially SAP S/4HANA. One UTL

Maintaining necessary

experience and skillsets

Total ASUG

members

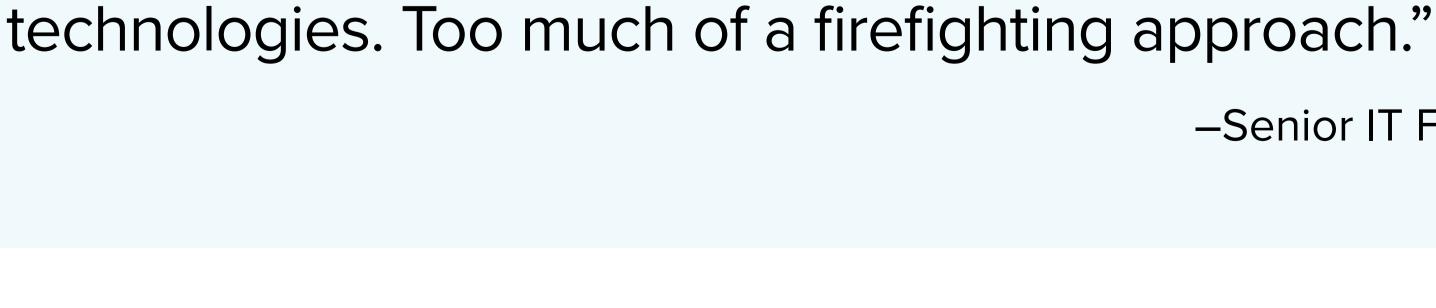
have to take advantage of upcoming technology."

Top Concerns Related to Technology UTL Industry ASUG Members

Keeping up with

technology changes

Limited training is my top concern. Our company wants new technology



About the Research

Security threats

Dive into the full results in this webcast. ASUG and Prometheus examine the challenges, trends, and priorities of the Utilities

-Senior IT Functional Analyst, UTL Industry

ASUG conducted this research in October 2023. The results are based on responses from 766 participants who are members of ASUG, 64 of those members are within the UTL industry.

but won't invest in training on current technology, let alone future



digital resources, and ongoing advocacy for its membership,

ASUG helps SAP customers make more possible.

ASUG is the world's largest SAP user group. Originally founded by a group of visionary SAP customers in 1991, its mission is to help people and organizations get the most value from their investment in SAP technology. ASUG currently serves thousands of businesses via companywide memberships, connecting more than 130,000 professionals with networking and educational resources to help them master new challenges. Through in-person and virtual events, on-demand

industry. Register Now.



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