

Experis Solutions

Modernization



Traditional modernization solutions don't address the right issues. In fact, most initiatives rarely include meaningful new functionality in support of the organization and have no plan for what to do next time. Traditional projects are essentially just a rewrite of existing software using a new set of technology. This practice is slow, costly, and does little to position an organization for future growth.

Stop Recreating the Same Problems

It's surprising, but true. After all the effort that organizations expend in modernization projects, they emerge with no plan for the next time.

A common characteristic of these initiatives is that organizations tend to be laser-focused on just getting through it. Our research has found that this happens for multiple reasons:

- The drivers that necessitated modernization remain unresolved until the project is completed.
- Visibility – These projects are highly visible and there's a sense of urgency to get them finished.
- Budgetary Considerations – The effort required to smooth future transitions is rarely considered up front, so it doesn't make it into the project scope. Making life easier in the distant future doesn't appear worth the risk of an overrun in the here and now.
- Allocation – While developers are working on modernization, they are not working on the other things that IT has on its plate.

We've come to the conclusion that this is a common, and crucial mistake, that leads to the same problems over and over. In every modernization project today, the clock starts ticking before it is even completed. To address this issue, Experis has developed a product that will eliminate the need for modernization projects forever.

The Mercury Modernization Framework

This solution has designed from the ground up to be a game changer. We've included some key features that make traditional modernization techniques obsolete:

- Target Any Platform
- Keep Existing Data and Services Intact
- Establish an Extensible Platform for the Future
- Adopt new technology when it suits your needs

Mercury Modernization Framework

- ✓ Reduce the time of traditional modernization projects by up to 90%
- ✓ Target any platform, with the ability to run on Windows or Linux, on premises or in the cloud.
- ✓ Keep existing data and services intact
- ✓ Instant auditing of data transactions.
- ✓ Have the flexibility to adopt the new technologies you want when you want them
- ✓ Eliminate the cycle of modernization projects forever

Target Any Platform

This solution runs on Windows or Linux, on-premises or in the cloud.

It can leverage any data source. **This includes all modern** databases, **web services, and** file formats.

It can deliver to any client technology: HTML5, Angular, React, Android, iPhone, Windows, Linux, and Mac Desktop applications.

Keep Existing Data and Services Intact

The Mercury Modernization Framework can be dropped seamlessly into any existing solution. Once it is there, with a little bit of configuration, clients can move their applications to any platform they desire

This provides the ability to achieve modernization in a small fraction of the time associated with traditional approaches, without affecting the current enterprise ecosystem.

Establish an Extensible Platform for the Future

The ability to go from one technology to another doesn't go away. It persists as an integral part of the application architecture. As new technologies emerge, Experis will provide updates to make them available with ease.

This will allow organizations to adopt new technologies when it suits their needs and eliminate modernization projects forever.

Software Engineering

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