Today's Regulatory Challenges

The three best words to describe regulatory and compliance reporting today: Expensive, Opaque, and Invasive.

Factor in the rising cost and growing demands for reporting and it's evident that the enterprises' effectiveness, cost efficiency and competitive agility is facing great threat.
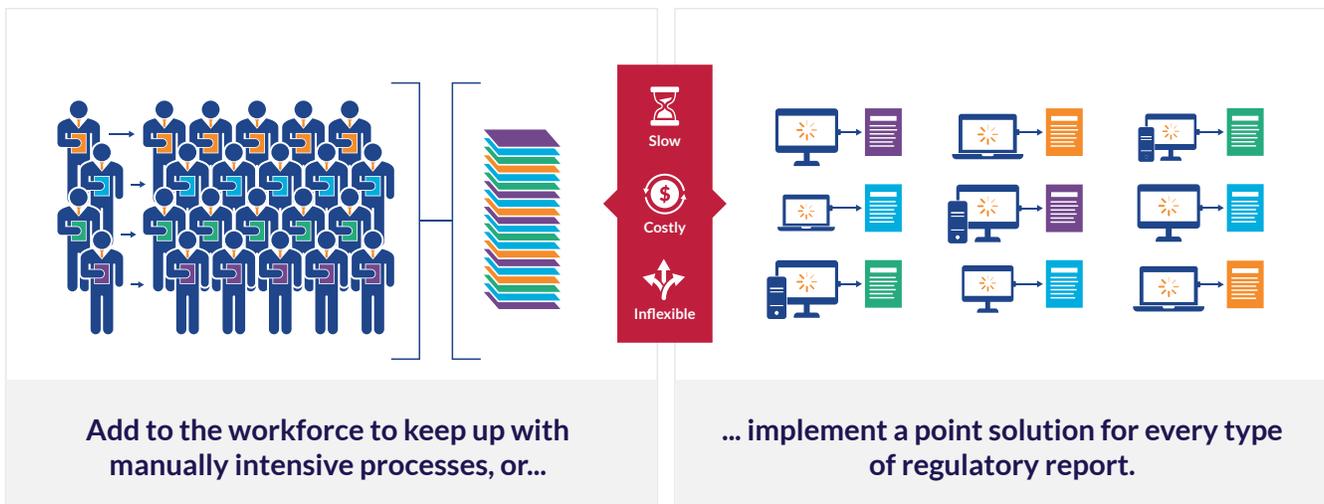
Though regulations have grown in breadth and complexity and the number of regulatory requirements and their international derivatives have multiplied, the way institutions seek to respond to and manage these regulations has changed little in 30 years. This lack of response bears an increasingly high cost and can be attributed to the declining viability of the regulatory reporting function.

Traditional Responses

The real test of the regulatory function is how well the team can respond to the pace, scope, and complexity of change taking place simultaneously in the regulatory and business environment. Current processes fall into two increasingly ill-fitting categories:

Manual integration & processing – the "throwing of bodies" at the problem challenges the firm's ability to hire and retain, does not guarantee completeness and consistency, and smothers agility.

Data homogenization – this multi-technology pre-requisite takes enormous time and cost to perfect. Data acquisition and systems integration promise much but rarely deliver the value.
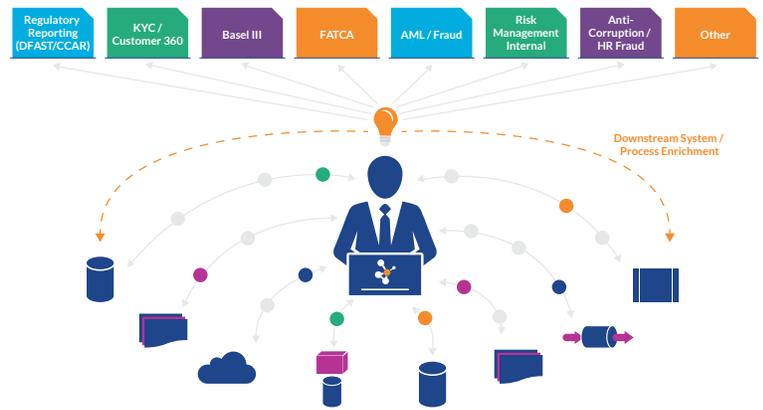

Add to the workforce to keep up with manually intensive processes, or...

... implement a point solution for every type of regulatory report.

Significant Manual Effort

Opaque View of Exposure

Excessive Spending

Low ROI for Projects

Repetitive, expensive, opaque and slow to respond — **neither of these approaches can cost effectively respond to the constant and accelerating demands** for regulatory transparency.

Transforming Regulatory Reporting - The Pneuron Approach

Pneuron's approach is a revolution in deployment speed, agility, transparency and cost reduction for regulatory reporting. With Pneuron's business orchestration software, enterprises can seamlessly connect, manage, and analyze all data, applications and analytics sources across the global enterprise.

With Pneuron, companies can deploy once, and support *every* regulatory report, every audit request, every business demand – without the hassle, cost and risk of the way it was traditionally done in the past. Deployed in half the time it takes for a single regulatory report to be deployed with traditional models, Pneuron enables every regulation to simply become a "lens" — viewing, analyzing and visualizing results across every data source. With this approach, you get a consistent, documented, disciplined process at a fraction of the time and cost of traditional methods.

With Pneuron, enterprises are seeing a **50% reduction of cost for regulatory reporting** along with dramatic improvements in time, speed, transparency and reporting agility.

Key Solution Features

To accelerate value realization, Pneuron has pre-integrated key functionality from a diverse set of "best-of-breed" categories into interoperable, asynchronous and non-invasive components. These Pneurons ensure a singular focus on solving the business problem, not the traditional technical challenges of data normalization, centralization, and systems integration which underline both project ROI and ongoing agility.

Pneuron has focused on what's most important for today's business challenges – value creation with the right balance of business enablement and IT control. Without compromising the needs of either group, Pneuron has enabled a solutioning paradigm that addresses critical must-haves – all within a single platform.

Benefits for the Business:

- **Finally, true and consistent agility** – business solutions designed and deployed in days or weeks, not months or years.
- Design from the business problem down, not from the data up. Audit, documentation and lineage are all solved in one go.
- Solve *exactly* what you want. Logical design (requirements) and physical layout (deployment) are exactly the same.
- Cool visualization of results in any end point, even your mobile device.

Benefits for the Tech Team:

- Simple, robust standards-based but non-invasive integration with existing assets / platforms.
- Additive and supplemental to IT - no need for replacement. Optimize, leverage and extend existing investments.
- Resiliency, availability, performance and security all solved "off the shelf" with Pneuron.
- Fast, seamless adaptation to changes in sources, destinations, requirements, and infrastructure.

About Pneuron
Pneuron is a business orchestration application that enables organizations to flexibly leverage their existing applications, infrastructure, services and data to create and deliver actionable intelligence – in half the time and cost.

Cut your cost of regulatory reporting in half, but at the same time transform enterprise transparency and agility.

See Pneuron in action by requesting a demo. e-mail us at pneuron@ust-global.com.