



PROCESS OPTIMIZATION & AUTOMATION

Process optimization is the discipline aiming to increase the efficiency of critical operational processes in order to accomplish business goals. By maximizing resource use and improving overall output, investment firms can stay ahead in a constantly evolving market. The implementation of increased levels of process automation, in which technology is used to operate complex business processes, is essential for overall optimization.

The key to the success of Dimensional Community's optimization and automation service is the principal consultants who have been involved in numerous worldwide projects. With experience spanning from asset and fund managers, wealth and sovereign managers, asset servicers, insurances and pension funds, bringing a wealth of experience, and proven solutions to the forefront.

The optimization and automation service covers the entire transaction workflows, including auxiliary jobs, SWIFT, export and imports, communication server solutions, pre and post-trade compliance, automatic reports, and emails. Reconciliation is also optimized and automated, eliminating time-consuming and error-prone manual processes. Clients then only need to deal with any exceptions and consequently, costs are reduced whilst delivering consistent results regardless of volume. Automation of collateral management is another area focussed on auto allocations and substitutions. On Securities and market prices from data providers, our solutions ensure a higher level of automation, so your team can focus only on exceptions.



BENEFITS OF OPTIMISATION

QUALITY

Process optimization enhances the quality of work and outputs, from streamlining workflows to increasing transparency, among other operational processes. Automation allows for increased optimization using tools that assist with process mapping, reducing the need to rely on key personnel, and eliminating error-prone manual processes.

BOTTLENECKS

Bottlenecks are setbacks that slow down your operational processes. Inefficiencies brought about by a bottleneck can create delays and increase costs, as well as losing you customers and employees. One way to tackle bottlenecks before they present an issue is to streamline and automate your business. Rather than waiting for personnel to make approvals or enter data, for example, automation tools allow you input a process into the system and the software then does the work for you. The relevant people get the information automatically, completing the process in a more timely and cost-efficient manner.

CONSISTENCY

Remaining consistent in outputs and workflows allows corporations to stay ahead of the market. Consistency, which is of utmost importance to customers, is compromised if operations are inefficient. Process optimization is the way forward. Automation tools are integral to process optimization as technology replaces personnel who are prone to introducing manual errors and fluctuations.

VISIBILITY

Increased transparency and accountability can be attained by process optimization. When processes are optimized, including process mapping and analyzing workflows, this allows everyone's responsibilities to be visible to each other. In turn, everyone is then accountable for their roles even if they are responsible for different parts of the process.

THE DIMENSIONAL WAY

1. CREATING A PLAN

In order to optimize a business, we first must pinpoint the areas for improvement. Process mapping can enable us to do this, and your team can help identify where the challenges lie as we go through the processes, focusing on one issue at a time.

2. RE-EVALUATION

The existing resources you have at your disposal may sometimes be sufficient to optimize your business processes. Reevaluating or being creative with any difficulties may be enough to affect any necessary changes. If we identify that specific tools are required in order to solve the problem, at that point you may decide to make a worthwhile investment. Although an initial outlay, the aim is to reap the benefits the changes will bring to your business in the long term.

3. ANALYSIS

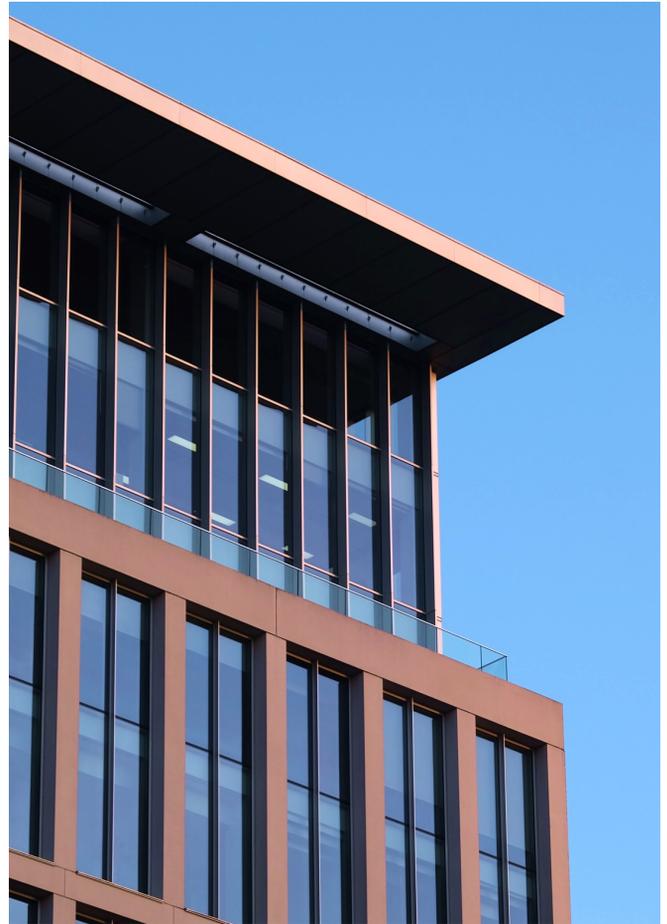
We plan of how you wish your processes to operate in future. This should define the boundaries and objectives and define a team who will be responsible for implementing the change. It is important at this stage to detail how successes will be quantified by setting up KPIs (Key Performance Indicators). For example, if we plan to implement a specific automation tool, success can be measured by comparing the time it takes to complete that process automatically versus manually.

4. AUTOMATION

When optimizing processes, automation is generally very effective as it's one of the best ways to improve efficiency and decrease costs. Time-consuming, repetitive tasks such as data entry can be automated, resulting in fewer manual errors. Business automation software can help to: store records, store and match data, send notifications, track records, and more. Employee satisfaction is generally increased with the automation of processes, as it reduces the need for personnel on low-level tasks and frees those people up to concentrate on higher-level analytical tasks.

5. MONITORING

Once a change is implemented, this is not the end of the process. It needs to be continuously monitored to establish its successes or problems. Using reports is an effective way to monitor processes.



THE PROCESS



REVIEW

Comprehensive review of current business processes resulting in a map of interdependencies, in-depth report and plan will be provided with recommendations and proof of concept where required.

ADJUSTMENT

At various points during the optimisation & automation process, we perform configuration adjustments using our standard solution to enhance your existing SimCorp set up while maintaining constant attention to automation.

TEST

In-collaboration with your team, we use a methodical approach paying attention to detail. Utilising templates and test scripts ensuring the integrated components are performing optimally.

DEPLOY

Once the release of configuration solution is complete in the governance framework, we will assist with a smooth deployment process using our configuration framework.

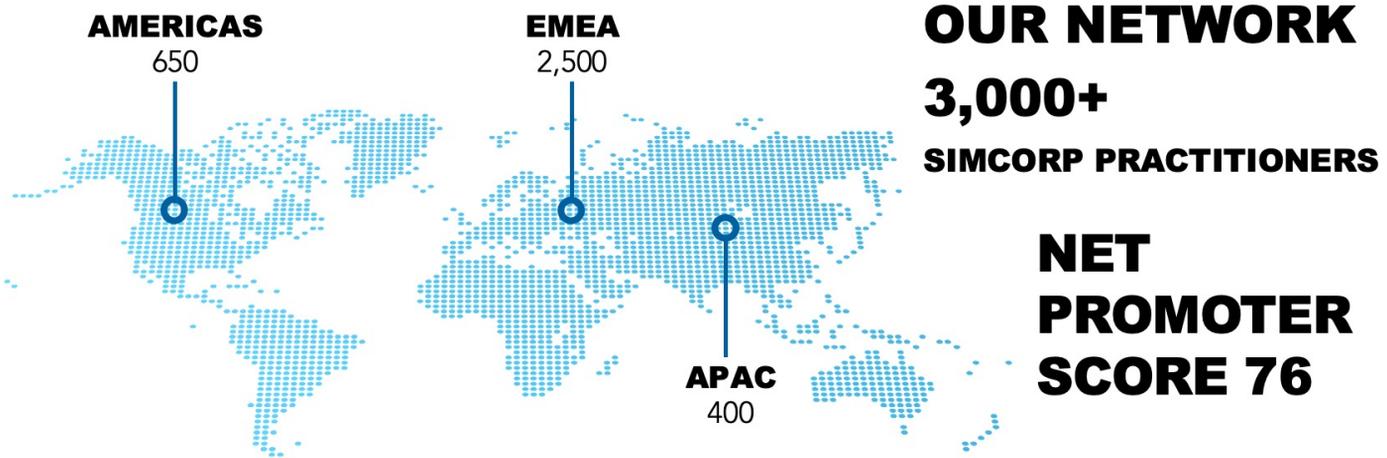
DIMENSIONAL COMMUNITY BACKGROUND

Dimensional Community was founded to help professional SimCorp Dimension users improve and enhance their efficiency on the platform. We believe that a critical path to a successful implementation and continued usage of SimCorp is achieved through knowledge-sharing and the deployment of leading specialists.

We strive to provide independent, high-quality consultancy and solutions around SimCorp's products that are unmatched industrywide. At our core, we operate in partnership with our clients while keeping their interests at heart. We bring business and technology together to solve problems.

At Dimensional Community we stay invested. We believe in opportunities and possibilities where only the sky is the limit, reinventing what is possible

Our diverse, global network of consultants can work both on site or remotely and Dimensional Community has offices in London, New York, Toronto and Singapore.



ABOUT

Dimensional Community has established a trusting relationship with all our clients over the years owing to the fact that:



We pride ourselves on always proactively engaging with our clients and on our transparency as a company.



We won't hide anything; we would rather discuss difficult issues and keep channels of communication open.



We always reveal what we are thinking and what we're trying to accomplish.



We ensure any issues are dealt with before they can become a risk.

Dimensional Community provides exceptional SimCorp consultancy services and white label resources to its clients worldwide, making us a market leader in the professional services space.

When working with Dimensional Community you don't just hire an individual, you also obtain the knowledge of a community of experts with a track record of proven success and the capacity to take on projects from start to finish. We can provide flexibility to ensure that you get the relevant specialists in the different business / IT areas as and when needed.

Our success lies with our highly-skilled, trusted and knowledgeable SimCorp consultants who have a combination of experience from both vendor and client side. Our high-calibre team combines diverse SimCorp knowledge and a solid business background. Over the years our consultants have honed their skills in investigation and diagnostics which equips them to identify sub-par processes by trouble shooting and identifying where issues lie in order to solve issues faster and recommend optimal solutions

KEY FEATURES



Network represents a diverse group with knowledge from all around the world.



Our associates are internationally renowned in their fields.



Our outcomes are current, relevant and instantly applicable to client work settings



Wide skill set of various businesses of different sizes (medium-sized asset managers, large pension funds, central banks and insurance)



Minimum of 7 years hands-on experience with SimCorp Dimension. 80% have Bachelor Degrees. 25% have worked at SimCorp previously in their career



SimCorp Dimension Super Users, highlight the expertise at a business as well as technical level



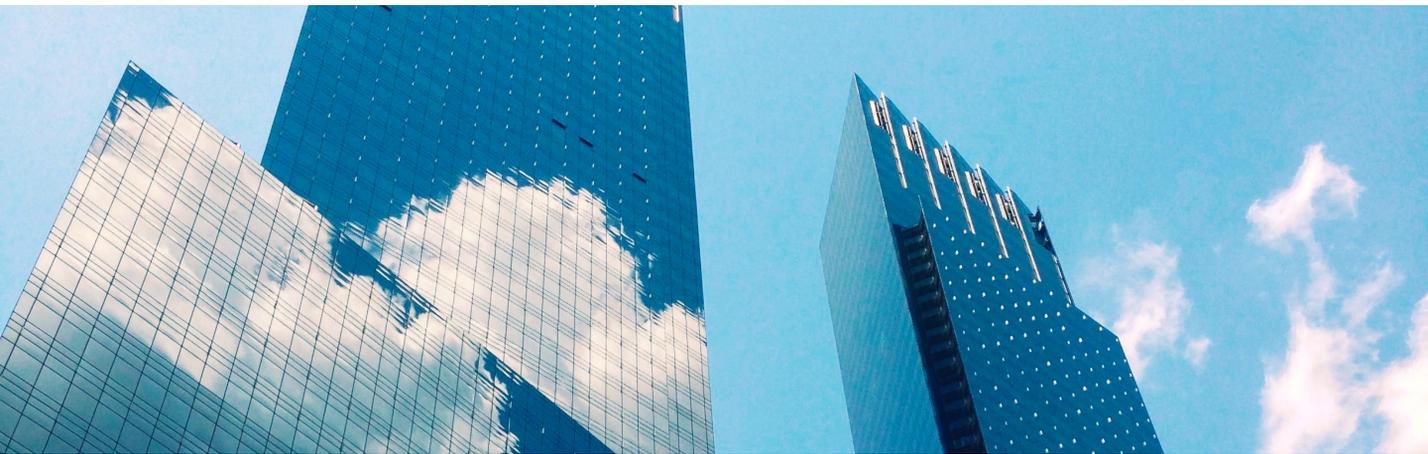
Broad array of expertise, from software testing to full scale implementation to operating SCD



Consultants have led many in-depth implementations from a vast range of industry-leading companies



The combination of experience from both the vendor and client side enhances the expertise that Dimensional Community can offer in this specialised sector.



KEY STRENGTHS

We are able to supply consultants with numerous years of experience with SimCorp, giving us the edge over our competitors.

Dimensional Community helps its clients run successful SimCorp Dimension implementation projects with focus on accelerators and applying best practices from other projects.

ANALYSIS

To piece together information and ensure communication with end users to help decide on the most suitable operating models for your firm

PROCESS

Analysis > Design
> Configuration > Testing

DESIGN

Get concise requirements for your team that are easy to translate into design solutions. We ask the difficult questions and focus on your needs, instead of system limitations.

CONFIGURATION

From front to back office including both technical and functional aspects, to meet client requirements

KNOWLEDGE SHARING

Test leads and executors providing training in the form of knowledge sharing to client project team members and end-user

PROMOTION

With extensive and experienced knowledge in migrating data from legacy systems, you can feel at ease.