



# transform with **SPEED**

# SPEED Reduces Carbon Footprint - Efficiency is the New Sustainability

# **Every Delay Has a Cost**

Sustainability is no longer an optional agenda. For most organisations, it now sits alongside profitability and efficiency as a core business imperative. Yet few realise that the way they deliver transformation — not just what they transform — has its own environmental cost.

Every extended project timeline, every unnecessary workshop, every rework cycle consumes energy, resources, and travel. The inefficiencies of traditional delivery methods quietly expand an organisation's carbon footprint long before the new system even goes live.

Sarrisco's SPEED delivery method changes that equation. Designed for visibility, predictability, and efficiency, SPEED compresses delivery cycles, reduces rework, and accelerates the shift from high-energy, on-premise systems to sustainable cloud platforms.

In short, SPEED doesn't just deliver transformation faster — it delivers it cleaner

#### 1. The Hidden Carbon Cost of Slow Transformation

ERP modernisation has traditionally been a lengthy, resource-heavy process. Multi-year projects consume vast amounts of energy — both human and digital. Prolonged on-site activity, repetitive testing, and extended infrastructure usage all add to the hidden carbon cost of transformation.

Legacy delivery models are built around uncertainty. Teams spend months aligning requirements, designing from scratch, and validating through endless cycles. Every iteration carries a footprint: travel for alignment sessions, servers running in test environments, and the energy spent supporting duplicated effort.

SPEED eliminates that inefficiency. With pre-built, industry-aligned solution sets and visible early builds, organisations move directly from intent to insight. The result: fewer workshops, fewer design cycles, and a measurable reduction in the energy and resources consumed along the way.

### 2. Fewer Cycles, Fewer Emissions

Traditional ERP implementations are built on loops — analyse, design, validate, repeat. While thorough, these loops generate waste. Each additional cycle means more workstreams, more documentation, and more hours of redundant activity.

Sarrisco's SPEED model replaces these loops with build-up-front delivery. Stakeholders see a working prototype early, enabling faster alignment and earlier validation. When decisions are made through visibility instead of debate, progress accelerates and waste disappears.

That acceleration isn't just about efficiency — it's environmental responsibility in action. Every shortened project phase translates into fewer hours of energy consumption in data centres, fewer latenight rework sessions, and fewer cross-functional meetings that require travel or power-intensive virtual sessions.

# 3. From On-Premise to Cloud - The Sustainability Shift

One of the largest contributors to enterprise carbon emissions lies in ageing on-premise data centres. These systems demand constant cooling, maintenance, and hardware refresh cycles — a continuous drain on energy and resources.

SPEED accelerates the move to Oracle Cloud, where infrastructure is optimised for energy efficiency and powered increasingly by renewable sources. By moving faster, organisations retire legacy systems sooner, reducing both direct energy usage and the environmental cost of maintenance.

In this way, SPEED becomes an environmental catalyst — not just a delivery model. Each accelerated migration removes an energy-intensive system from the landscape, replacing it with scalable, cloud-based efficiency.

The faster the move, the faster the footprint falls

#### 4. Digital-First Collaboration, Real-World Impact

Traditional delivery methods were designed for a pre-digital world — one where workshops happened in person and progress relied on physical proximity. Every project milestone often meant travel, printing, and logistics, leaving a tangible carbon trail.

SPEED operates differently. From design sessions to governance checkpoints, collaboration happens digitally by default. Reusable assets, pre-defined templates, and virtual showcases replace in-person workshops without reducing engagement or quality.

The effect is twofold: fewer travel miles and less material waste. Project teams collaborate globally without repeated on-site presence, while artefacts are digital, reusable, and cloud-stored — eliminating printing, shipping, and disposal waste.

By shifting collaboration online, SPEED converts what used to be logistical overhead into streamlined digital efficiency. Sustainability is built into the process, not added as an afterthought.

# 5. Lean by Design - Efficiency as Sustainability

Sustainability is often discussed in the language of recycling and renewables. But at its core, it's about efficiency — using less to achieve more. SPEED embodies this principle through lean delivery.

Its pre-built accelerators, automation, and configuration-first approach eliminate unnecessary development effort. Instead of reinventing standard processes through custom code, organisations configure proven best practices. This lean approach reduces not only cost and complexity but also the hidden energy consumption tied to redundant work.

Each eliminated rework cycle, each simplified integration, each avoided testing round represents carbon saved. Efficiency, in this context, is not just an operational advantage — it's a measurable environmental gain.

#### 6. Sustainable Operations Through Modern ERP

SPEED's sustainability impact doesn't stop at go-live. Once implemented, modern ERP platforms continue to deliver ongoing environmental benefits.

Automated processes reduce manual effort and energy-intensive back-office activity. Integrated data allows organisations to monitor, measure, and manage their own sustainability metrics — from supply chain emissions to energy consumption.

Through regular, cloud-delivered updates, systems evolve without the disruption and waste of traditional reimplementation cycles. This continuous innovation model ensures that operations remain lean, efficient, and aligned to evolving sustainability goals.

In short, SPEED not only delivers sustainability in transformation, but through transformation — embedding long-term efficiency into the organisation's operating DNA.

#### Conclusion: Efficiency is the New Sustainability

Every organisation today faces the dual mandate of speed and sustainability. The challenge has been balancing the two — moving fast without waste, modernising without compromise.

Sarrisco's SPEED delivery method resolves that tension. By design, it eliminates inefficiency, shortens time-to-value, and accelerates the move to sustainable cloud infrastructure. Each efficiency gain — fewer cycles, fewer delays, fewer wasted hours — directly translates into a smaller carbon footprint.

In doing so, SPEED redefines what sustainability means in enterprise transformation. It's no longer a separate initiative, or an environmental afterthought. It's the outcome of disciplined efficiency, digital collaboration, and intelligent design.

SPEED: reducing time, cost, and carbon — one transformation at a time.

Contact us to learn how SPEED can support your long-term Oracle Cloud success.



The power behind our modern delivery method of cloud solutions