



**Product
Realization
Group®**

Supply Chain IMPACT

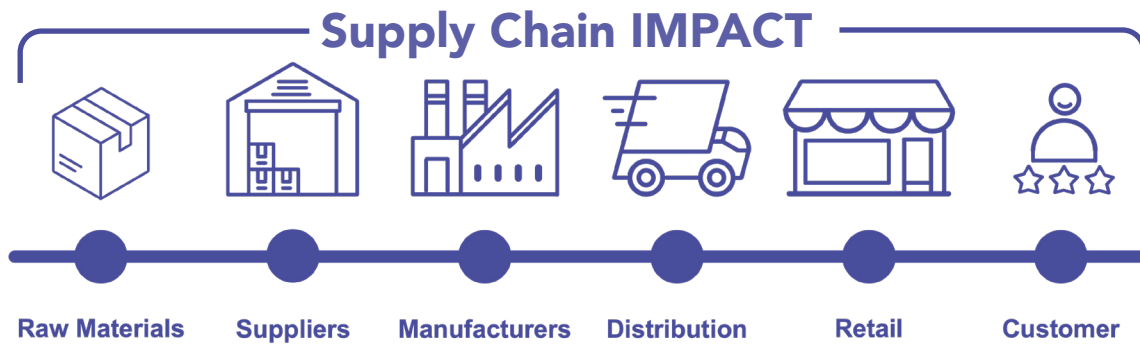
*"Supply Chain IMPACT
gave us the tools and
frameworks needed
to build a robust,
sustainable Supply
Chain."*

*-- VP Operations,
Waste Management
Automation Startup*

Contact Us

ProductRealizationGroup.com

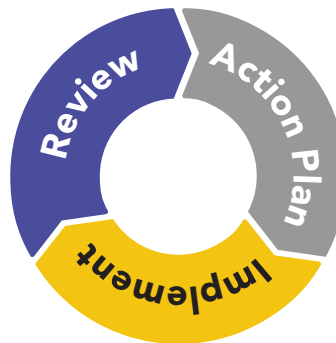
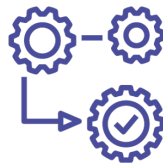
sales@productrealizationgroup.com



Organize your Supply Chain for success with Supply Chain IMPACT

Product Realization Group (PRG) has developed and honed a tested methodology to ensure you gain the maximum benefit from an optimized supply chain. Our team of experts tailors their work to fit your business needs and technical requirements, with the ability to change as skills and capabilities grow. With Supply Chain Impact we deliver a comprehensive plan and the on-demand resources you need, so you can get to work on realizing the potential of your product and its value to the market.

1. We conduct a review of your supply chain to determine the required activities



2. We design a specific plan for your supply chain and a cost-effective strategy for the future

3. PRG works with you to complete the Action Plan



Sample Focus Areas within a Supply Chain IMPACT Engagement

The goals for this comprehensive program of review, recommendation and implementation can include:

- Manufacturing strategy and organizational design
- Off-shoring/on-shoring/near-shoring/China exit strategies
- Supply chain network design and relationship management
- Supply chain risk assessment and benchmarking
- CM recommendations, qualification and contract negotiation
- Cost reduction planning and roadmap
- Value Engineering/Product DFX reviews

The PRG Supply Chain IMPACT process

Review

- Start data gathering in preparation for supply chain benchmarking.
- Meet your Operations team to broaden understanding of company and product.
- Conduct a review of the current complete system, including an initial BOM review.
- Review terms and agreements with existing CMs and supply partners.
- Create & discuss an outline project plan for the rest of the review tasks.
- Assess past tear-down analyses and any previous cost reduction activities.

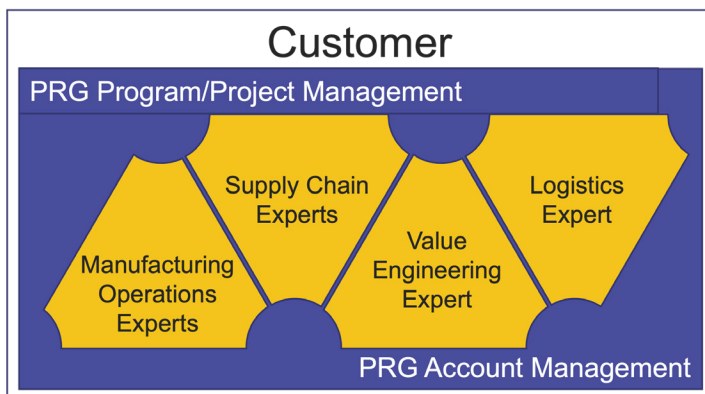
Action Plan

- Create current and future (optimized) baseline supply chain mappings.
- Create a full gap/opportunity analysis report, discuss findings and ways forward.
- Start to populate a financial model, develop summary of material and Design COGs savings.
- Complete risk assessment of product supply chain against new sourcing decisions.
- Develop selection criteria for all CM options and selection of strategic partners.

Implement

- Complete cost model and high-level implementation timeline for supply chain changes.
- Create network strategy recommendations based on: cost modeling; analysis of strategic partners; prior experience of CMs and benchmarking; BOM review; risk assessment.
- Prepare and review/discuss final report, recommendations and long-term implementation plan.
- Bring in PRG experts as required to fill temporary gaps in staffing/expertise.
- Assist in hiring additional permanent internal team members as needed.

The PRG NPI IMPACT Team



We provide you the resources you need to fill gaps in your team as needed. PRG allows you to quickly staff up in areas of expertise to expedite your supply chain process. As you grow, our team can continue to support you or allow you to transition the work to your own team.

Learn more about how you can benefit from end-to-end control of your product's future with Supply Chain IMPACT. Contact us today.