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APPENDICES

Appendix 1- Survey Questionnaire

This study aims to examine Responsible Technological Transformation (RTT) within the field of manufacturing operations management. It will focus on the effects of Human-Machine Collaboration and Human-Centered Artificial Intelligence on RTT, as well as the subsequent impact of RTT on the performance of manufacturing firms and their supply chain capabilities.

Thank you for accepting the invitation for participation in my study. All information participants provide will be treated as strictly confidential and will be used solely for academic purposes.

Completing the survey should take approximately 5-10 minutes.

Section 01:

Demographic and Organizational Profile of Respondents

The following information was collected to understand the background of survey participants and their organizational context.

- Personal Demographics
  - ✓ Age and gender
- Professional Background
  - ✓ Current job role