**UPCYCLING BRIEF** 

How Kontinuum R&D Operates

PHASED-STEPPED PROJECT APPROACH (PSPA)

NON-DISCLOSURE
AGREEMENT EXECUTION

PRELIMINARY BY-PRODUCT ASSESSMENT

- Compositional definition
- Volume qualification
- Potential functionality

EXECUTE MEMORANDUM OF UNDERSTANDING (MOU) TO CONDUCT:

 Agree to on-site assessments

P&L PROJECT RECOVERY: issue recommendations on the economic justification to recover, invest to manufacture & commercialize the UPCYCLED PRODUCTS together with budgetary recovery project-report.

## MOU TO CONDUCT TECHNICAL ASSESSMENTS

- Analytical composition
- Bench-top functional definition
- Economic justification & market potential determination
- Pilot plant trials

## **ON-SITE ASSESSMENT**

- Confirm qualifiable volume
- Cost & logistics of existing by-product disposal
- By-product recovery conditions: stability & sanitary evaluations
- Process-recovery alternatives
- Economic justification & market potential determination