

Kyocera Document Solutions Australia Pty Ltd

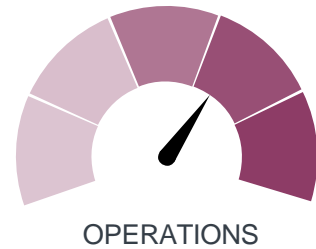
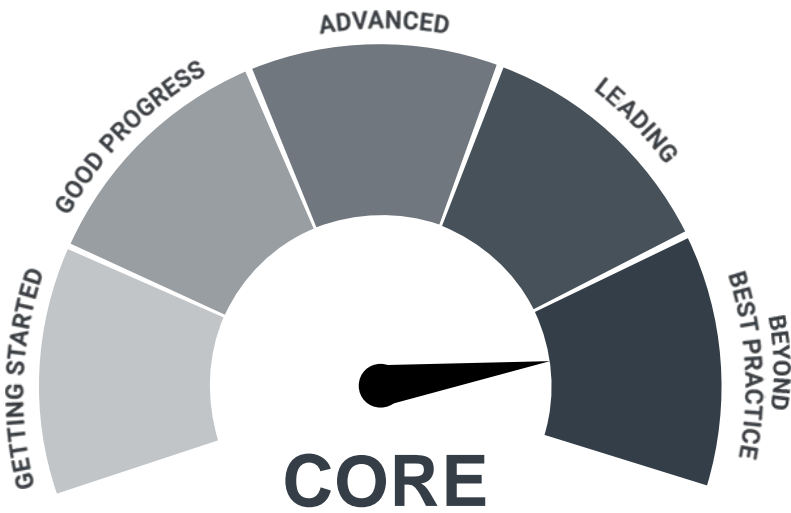
Website
www.kyoceradocumentsolutions.com.au

Primary Industry Sector
Electronics

Packaging Supply Chain Position
Importer / Supplier

ABN
77 003 852 444

DASHBOARD



SUMMARY

For the 2021 APCO Annual Report, *Kyocera Document Solutions Australia Pty Ltd* has achieved Level 5 (Beyond Best Practice) for the core criteria. All seven core criteria were answered and six out of six recommended criteria were answered. In addition, *Kyocera Document Solutions Australia Pty Ltd* has either achieved or put in place ten out of ten relevant packaging sustainability targets, and is publicly reporting progress against ten of these targets.

INDICATORS

This Annual Report shows the organisation's performance against the APCO Packaging Sustainability Framework.

CORE: All core criteria.

RECOMMENDED: All answered recommended criteria.

TOTAL: Sum of all core and answered recommended criteria.

LEADERSHIP: All criteria that defines leadership on packaging sustainability.

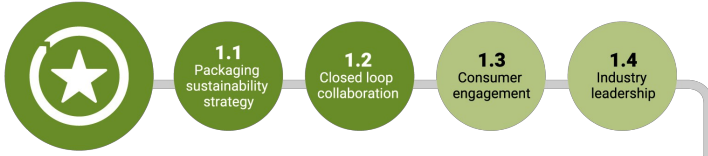
OUTCOMES: All criteria that lead to direct improvement in packaging sustainability.

OPERATIONS: All criteria related to business operations for improving packaging sustainability.

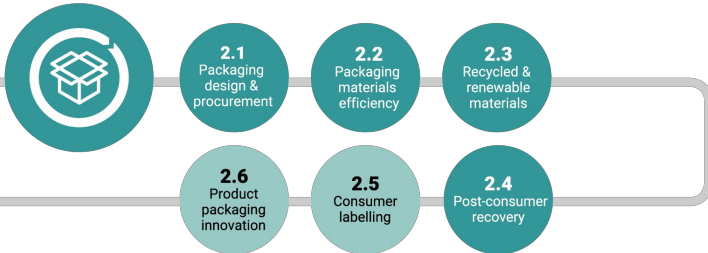
REPORTING FRAMEWORK

OVERVIEW

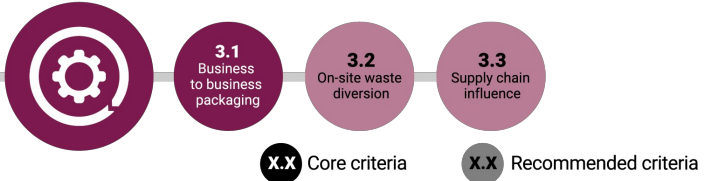
1. LEADERSHIP



2. OUTCOMES



3. OPERATIONS



LEVEL DESCRIPTION

LEVEL 0

NOT YET STARTED

The organisation does not have a plan and has not started investigating options for action under the relevant criteria.

LEVEL 1

GETTING STARTED

The organisation is developing a plan or is investigating options for action under that criteria (e.g. agreeing on goals and targets).

LEVEL 2

GOOD PROGRESS

There are documented procedures in place (e.g. to implement the Sustainable Packaging Guidelines) or some progress has been achieved, data tracking shows up to 20% of products have achieved the desired outcome.

LEVEL 3

ADVANCED

The organisation has specific, measurable targets in place, or data tracking shows that >20% of products have achieved the desired outcome.

LEVEL 4

LEADING

The organisation has more rigorous procedures in place, or an ambitious target has been met e.g. >50% of products have achieved the desired outcome.

LEVEL 5

BEYOND BEST PRACTICE

The organisation has more rigorous procedures in place, or an ambitious target has been met e.g. 100% of products have achieved the desired outcome.

ABOUT THE APCO FRAMEWORK

The APCO Packaging Sustainability Framework (the Framework) aims to provide a consistent and transparent framework for assessing and tracking packaging sustainability across organisations. The Framework consists of thirteen independent criteria that belong to three separate categories. These categories are (i) Leadership, (ii) Packaging Outcomes and (iii) Operations. The diagram above shows the different criteria included within each of these three categories.

There are two types of criteria within the Framework:

- **Core criteria** are mandatory and must be answered by all Members when completing the Annual Reporting Tool.
- **Recommended criteria** are not mandatory, but Members are encouraged to complete as many recommended criteria as possible.

Each criteria is divided into five levels of performance ranging from 'getting started' to 'beyond best practice'. The diagram above illustrates the key differences between performance levels. Please see www.packagingcovenant.org.au for more information.

ABOUT APCO

APCO is a co-regulatory, not for profit organisation that partners with government and industry to reduce the harmful impact of packaging on the Australian environment. APCO promotes sustainable design and recycling initiatives, waste to landfill reduction activities and circular economy projects. APCO Annual Reports are a key Membership obligation, providing Member organisations with a transparent method to track their packaging sustainability performance. Annual reporting also supplies APCO with valuable data and information to identify industry trends and advancements.

TARGETS

Do you have specific targets to review new products against the SPGs or equivalent?

100% of new products packaging are reviewed against SPG by our parent company KDC. At Kyocera we aim and rely on parent company to maintain this rate.

Do you have specific targets to review existing products against the SPGs or equivalent?

100% of our existing packaging have been reviewed against SPG or equivalent by our parent company KDC.

Do you have specific targets to reduce (optimise) the quantity of material used in packaging?

About 90% of our packaging are optimised. The remaining 10% are the products that are produced in small size of lot or in short term.
We aim to maintain this rate.

Do you have specific targets to improve recoverability of packaging (e.g. reuse, recycling, recoverability)?

we rely on Kyocera Document Solutions Group R&D unit to set targets. About 90% of our packaging are optimized. The rest 10% is for the products that are produced in a small size of lot or in short term.

Do you have specific targets to use sustainable (e.g. renewable and recyclable) materials in packaging?

Kyocera Document Solutions do not use plastics (such as Styrofoam) in the packaging. Instead they use paper based material such as cardboard, pulp mould in the packaging and even pallets. Heavy products like Victoria are exceptions.

Do you have specific targets to include on-pack labelling for disposal or recovery?

Currently we have a recycling symbol on all packaging. we aim to have more communication with our channel partners to ensure they understand the symbols used on our packaging.

Do you have specific targets to reduce on-site waste sent to landfill?

Each year we set a target to reduce the waste to landfill. This year we have engaged the Bin Trim Accessor (an EPA program) to help us identify solutions to increase the % conversion.

Do you have specific targets to improve packaging sustainability through procurement processes?

We continue to introduce provisions on environmental commitment in our contractual agreements. As our biggest supplier, KDC is not using plastic material such as Styrofoam, only paper materials (e.g. cardboard / pulp mould) for the packaging and pallets.

TARGETS

Do you have specific targets to engage in closed loop collaboration(s) with stakeholders?

Kyocera is continuing to work with "Close the Loop" and "Cartridges for Planet Ark" to ensure used toners are collected, diverted from landfill and recycled.

Do you have specific targets to reduce (optimise) business-to-business packaging?

KDC factories are using high capacity container (40HQ container) to reduce the quantity of pallets. Kyocera production plants in China and Vietnam reducing the quantity of lashing materials and pallets by reusing them.

COMMITMENTS

The Action Plan detailed below, is a public commitment to advancing packaging sustainability outcomes as a Member of APCO. Members are encouraged to have a comprehensive internal plan with the steps they will take to fulfill their commitments.

Criteria 1.1 PACKAGING SUSTAINABILITY STRATEGY (core)

5. Beyond best practice

Your organisation is committed to: Publicly reporting progress towards packaging sustainability.

Criteria 1.2 CLOSED-LOOP COLLABORATION (core)

5. Beyond best practice

Your organisation is committed to: Introducing a documented process to continually identify new opportunities for collaboration or to improve existing initiatives.

Criteria 1.3 CONSUMER ENGAGEMENT (recommended)

3. Advanced

Your organisation is committed to engaging consumers about packaging sustainability by: (1) Including packaging information on your website or other publications. (2) Designing packaging to reduce the impacts of consumption. (3) Running a marketing campaign.

COMMITMENTS

Criteria 1.4 INDUSTRY LEADERSHIP (recommended)

5. Beyond best practice

Your organisation is committed to: (1) Investigating collaborative or industry leadership actions to improve packaging sustainability. (2) Being involved in a program or initiative to improve packaging sustainability through collaboration and leadership. (3) Being involved in multiple programs or initiatives to improve packaging sustainability through collaboration and industry leadership. (4) Having at least one leadership initiative externally recognised through an award or other formal process. (5) Actively engaging with peers and/or the community to promote packaging sustainability, and sharing sustainability knowledge for non-commercial purposes.

Criteria 2.1 PACKAGING DESIGN & PROCUREMENT (core)

5. Beyond best practice

Your organisation is committed to: Evaluating all packaging using a rigorous Life Cycle Assessment (LCA) approach.

Criteria 2.2 PACKAGING MATERIALS EFFICIENCY (core)

5. Beyond best practice

Your organisation is committed to: Reducing packaging weight or optimising packaging material efficiency in all products.

Criteria 2.3 RECYCLED & RENEWABLE MATERIALS (core)

5. Beyond best practice

Your organisation is committed to: Incorporating or optimising recycled and/or renewable content in all products.

Criteria 2.4 POST-CONSUMER RECOVERY (core)

5. Beyond best practice

Your organisation is committed to: Having all primary packaging be recoverable through existing post-consumer recovery systems and achieving the highest potential environmental value.

Criteria 2.5 CONSUMER LABELLING (recommended)

5. Beyond best practice

Your organisation is committed to: Labelling all products with disposal or recovery information that complies with the principles in ISO/AS 14021: Environmental labels and declarations.

COMMITMENTS

Criteria 2.6 PRODUCT-PACKAGING INNOVATION (recommended)

5. Beyond best practice

Your organisation is committed to: Evaluating and optimising all product-packaging systems using Life Cycle Assessment (LCA) or similar.

Criteria 3.1 BUSINESS-TO-BUSINESS PACKAGING (core)

1. Getting started

Your organisation is committed to: Developing a plan or investigating opportunities to reduce the amount of single-use business-to-business (B2B) packaging used internally or sent to customers.

Criteria 3.2 ON-SITE WASTE DIVERSION (recommended)

4. Leading

Your organisation is committed to: Investigating opportunities to divert more than 50% of solid waste generated at facilities (factories, warehouses, offices, retail stores etc.) from landfill.

Criteria 3.3 SUPPLY CHAIN INFLUENCE (recommended)

5. Beyond best practice

Your organisation is committed to engaging its supply chain about packaging sustainability by: (1) Communicating goals and guidelines. (2) Providing support to suppliers to improve their understanding of goals and strategies. (3) Collaborating with key suppliers to share knowledge. (4) Having processes to evaluate risks and opportunities for influence. (5) Having business processes to monitor supplier compliance.

SIGN OFF

Ryosuke Okochi

Managing Director

Tuesday, 18 May 2021

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