



## How to solve the following problems?





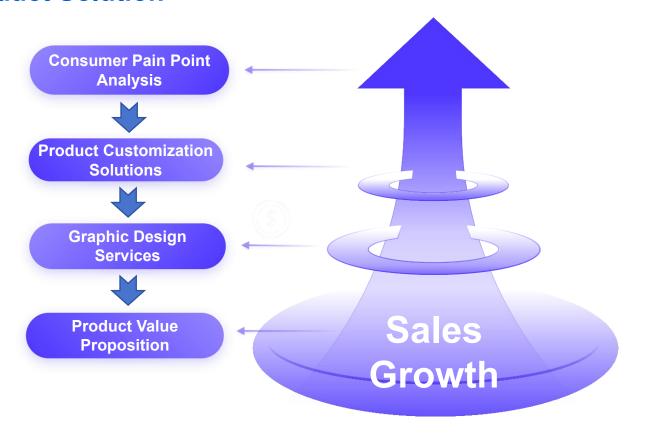


C&T is dedicated to solving three major challenges for our customers: production, design, and eco-friendly application of products.

With nearly 20 years of accumulation, we've developed a full chain of product service capabilities, from R&D to production. Shouldering the mission of leading the industry in the use of eco-friendly materials to protect the planet, we persist in delivering environmental concepts to consumers.

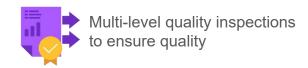


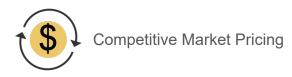
### **Product Solution**



# **Market Competitiveness**







C&T Innovation Department is committed to driving sales growth for our customers. We find issues thorough consumer pain point analyses, align with customers on the desired goals of the solutions, and employ innovative approaches to develop new products. We offer comprehensive graphic design services and craft strategic product promotion plans, all to ensure that the solution offerings align perfectly with consumer demands and exceed their expectations.





## Application of Eco-friendly Materials 🖠 💍 🗷 🗟 🕮 🗘











C&T is the first enterprise to be awarded the Global Recycled Standard (GRS) certification in China's 3C industry. We continuously integrated the green environmental protection strategy into each link since 2019. We have Material Development Center who specializes in creating eco-friendly materials, our team is dedicated to advancing green technologies for a healthier planet. 80% of our products are made of green materials, and we insist on researching and developing a new sustainable material every year. Through these initiatives, we are promoting climate change measures from the viewpoint of quality and function of products and CO2 emissions with consideration of the LCA (Life Cycle Assessment) for each material from the product development stage.



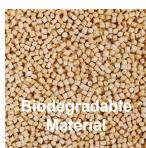














#### **List of Brands that are Using Eco-friendly Materials**

























#### Material production process of environmentally friendly products



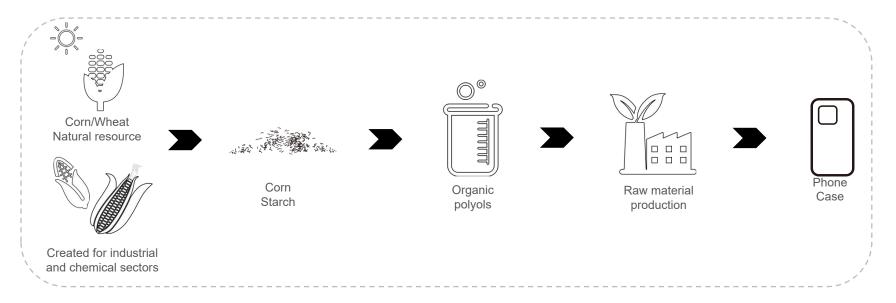






The case is designed for customers who wish to market products as recyclable.

The case is made from recycled material using a chemical process that facilitates further recycling.



Collect corn waste (such as stalks, cobs, and husks generated after corn processing), extract corn starch, hydrolyze or convert it into glucose using enzymes, ferment glucose into propylene glycol with the help of microorganisms, use propylene glycol as a raw material to synthesize polyurethane (PU), and then mix the bio-based PU with other components to apply onto the substrate surface to form bio-based leather.



Final Product Ingredient List	
43%	Corn Polyol
26%	FSC Viscose Fiber
31%	PU











#### R & D Patents

C&T has more than 20 R&D patents. Design and innovation are deeply ingrained in our brand values. By introducing advanced technology and talents, C&T continuously focuses on product research and development and design. It has developed a number of original designs and products unique to C&T, thereby occupying greater market competitiveness.

## **Innovative Technology**

Create highly competitive innovative products for customers



**3M** Military Grade Drop Protection



Antiyellowing Long-lasting Antiyellowing Technology



**N52** Built-in Magnetic pull force up to 1000g or



0.01mm

Phone Case Mold accuracy positive and negative



#### **Product Innovation Awards**























## **Innovation Department Talent Structure**

**Material Development** 

**Product Development** 

**Quality Management** 

Research & Development

Test

R&D

Customized **Solutions** 

**Product** Iteration

Quality Standard Quality Report

**Product Front-end** 

**Product Back-end** 

**Product** Design

**Process** Realization **Technical** Material

Requirement Review

**Production** Process

Delivery Confirmation

**Project Management** 

**Specialized** Services

Engineering Development

Risk Management

**Responsible for Results** 

## Team capability advantage

5-10% 47% 67%

R&D investment

bachelor's degree

10+ years in 3C/consumer electronics industry

The main members of the engineering department include injection mold structure designers and injection mold, structure, PE, IE, ME, BOM and other project engineers. They all have senior industry experience and focus on providing process technology solutions for mobile phone cases to Apple's official OEM suppliers.



## **Project Case**

One of our customer - a global famous chain brand, is committed to a better relationship with nature, aiming to achieve 100% recyclable and plastic free packaging and materials by 2030 to minimize plastic waste. The target is to achieve 100% reuse of plastic by 2030.

In terms of environmental strategy, we are in agreement with brand customers. C&T focus on reducing the carbon footprint and resource wastage in the manufacturing process of our products, and with our value proposition of "Innovative Recycling to Reduce Carbon Footprint", we are actively organizing and participating in recycling-related public welfare activities, which is a necessary move for our planet.

5 ategories

Win-Win Cooperation

We're continue to expand more categories and enter into the offline stores

100%

Eco-friendly

**Environmental Support** 

We offer eco-friendly packaging and environmentally friendly products

148%

Sales Growth

Sales Success
The annual
performance growth of
cooperative categories
is successful



Use of Recycled Materials: Cotton, Wool, etc. Source: https://www.muji.com/



Use of Recycled Materials: TPU, BIO-BASED PU etc. Source: https://ctcase.com/sustainable-materials/









C&T Innovation Department focuses on the process and outcomes of customer service, adopting a team-based project service model to provide competitive free sample quick delivery and quality assurance within the industry, creating one-stop customization process to enhance cooperation efficiency.

#### **Team Service**

Project-based execution

Our team of dedicated engineers, designers and specialists work for clients in the form of projects.



Sampling time

Depends on the style and sample quantity. We will deliver your sample within 5-7 days



#### Free sample

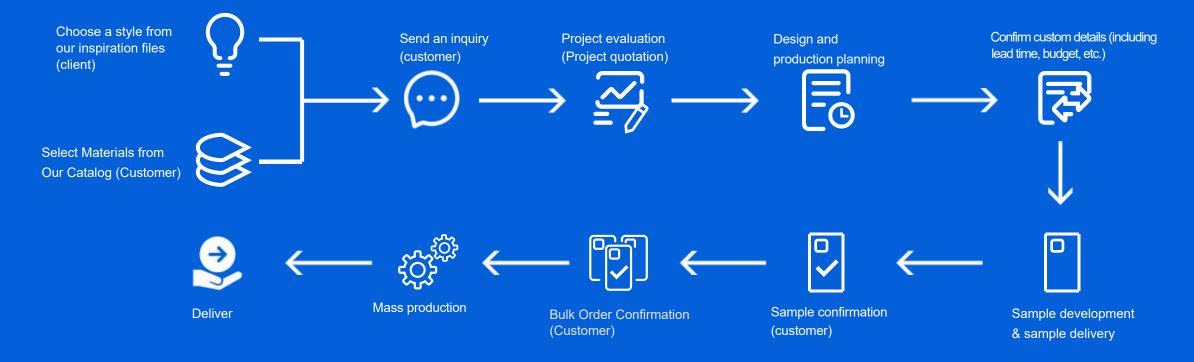
For cooperative customers, all samples are free of charge (excluding shipping)



#### Certification

From raw materials to products, we comply with standards and compliance production, and can provide TC certification for GRS product

## **One-stop ODM Customization Process**



## **Project-based Team Service**

#### **Expert In High-end Customization of 3C Accessories**

Established in 2006, C&T focus on the high-end customization service, creating eco-friendly, luxurious products for showing the taste of the customers. The following are the brands we've served, and the European and American markets have become C&T's core target markets, with a market share of up to 80%.

> 720+ Cumulatively served 720+

12+ Serving over 12+ industries

Internationally renowned brand clients























(Due to the confidentiality agreement, only some of the customer's authorized cooperative brands are shown)



## New Arrival Get in on the ground floor

































## **Extra valued service**







Project consulting services



Marketing research



Marketing proposal



AIGC photos



Free photographing



Information report of 3C field



Free samples



Free design



Multi-language

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