



PLANTSWITCH

THE FUTURE OF SUSTAINABLE DINING.

HEAVY DUTY. ZERO FOOTPRINT.



2026 CATALOG

PLANTSWITCH

03-04

WHY PLANTSWITCH EXISTS

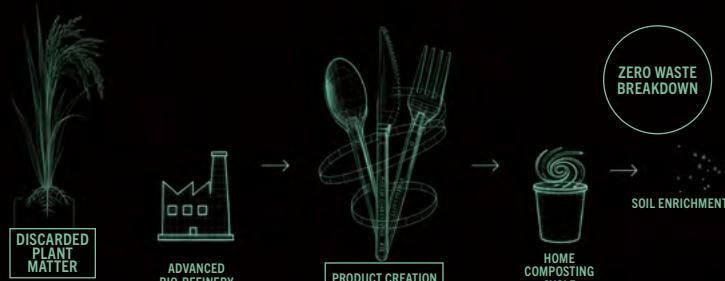
05

THE MATERIAL SCIENCE

06

BUILT FOR PERFORMANCE

07



SUSTAINABILITY / END-OF-LIFE STORY

12



TESTIMONIALS

08-11



OUR PRODUCTS

13



CONTACT US



WHY PLANTSWITCH EXISTS

We exist to solve the real problem: performance. Plastic performs but pollutes. Compostables claim virtue but crack, warp, melt, or demand special facilities no one actually has. Operators are forced to choose between durability and responsibility, and that's a false choice.

So we built a third option: PlantSwitch turns upcycled rice husks into high-performance material engineered for real kitchens, real heat, real hands, and real service pressure. No PLA. No microplastics. No waste. Just plant-based strength that works as hard as your team and returns to soil when it's done.

We're here for the restaurants that refuse flimsy, for the cafeterias that serve thousands, and for the operators who want better options without the greenwashing.

WHAT'S USED FOR SECONDS SHOULDN'T LAST FOR YEARS.



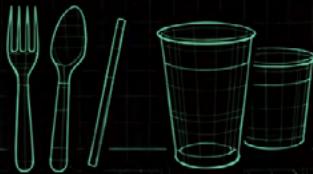
BETTER FOR GUESTS. BETTER FOR OPERATORS. BETTER FOR THE PLANET.
PLANTSWITCH EXISTS TO PROVE THAT SUSTAINABILITY ISN'T A COMPROMISE, IT'S AN UPGRADE.

WHY PLANTSWITCH OUTPERFORMS PLA

MATERIAL PERFORMANCE ANALYSIS



PLANTSWITCH MATERIALS



CERTIFIED HOME COMPOSTABLE

NATURAL BREAKDOWN PATHWAY

ZERO-TRACE OUTPUT

TRULY CIRCULAR PROCESS

PLA MATERIALS



INDUSTRIAL COMPOSTING REQUIRED FOR MATERIAL BREAKDOWN



HIGH HEAT DEPENDENCY



SPECIALIZED FACILITY REQUIRED



Most “biodegradable” products on the market aren’t actually built to biodegrade in the real world. PLA is the biggest culprit. It’s plant-based on paper, but in practice, it behaves much closer to conventional plastic.

PLA only breaks down in industrial composting facilities, environments with controlled heat, oxygen flow, and humidity that almost never exist in nature or in municipal waste streams. Without those conditions, PLA remains intact, often for years, generating microplastic particles as it breaks down. In most cities, PLA ends up in landfills where it *does not biodegrade* and can’t be recycled with traditional plastics.

PlantSwitch materials were engineered to solve this exact problem.

[CLICK HERE](#)

WATCH PLANTSWITCH LEAVE ZERO TRACE

THE MATERIAL SCIENCE

**THIS IS CIRCULAR ENGINEERING IN ITS PUREST FORM:
WASTE BECOMES A TOOL, THEN RETURNS TO NOTHING.**

ENGINEERING STRENGTH THAT LEAVES NOTHING BEHIND.

Most “eco” products talk about waste reduction. PlantSwitch eliminates it at the material level.

We start with upcycled rice husks, agricultural byproduct that would otherwise be burned or discarded. Instead of adding to the waste stream, we intercept it and transform it into a high-performance resin built for real kitchens and real heat.



“Like most people, we were aware of plastic’s environmental toll, but learning about the growing health risks of microplastics is what truly motivated us to act. When we saw there were no alternatives that matched plastic on cost, performance, and sustainability, we set out to build a solution that finally delivers on all three.”

Dillon Baxter, Co-Founder & CEO
Maxime Blandin, Co-Founder & Head of Business Development



Circular by Design

A crop’s discarded shell becomes food packaging that composts back into soil. No detours. No landfill purgatory.



Zero Microplastics

Our material breaks down cleanly leaving no trace behind.



No sogginess. No surrender.

PlantSwitch holds its integrity from first bite to last, even when things get tough or steamy.



Home & Natural-Environment Compostable

Decomposes without special facilities, infrastructure, or industrial processes. True zero waste, accessible anywhere.



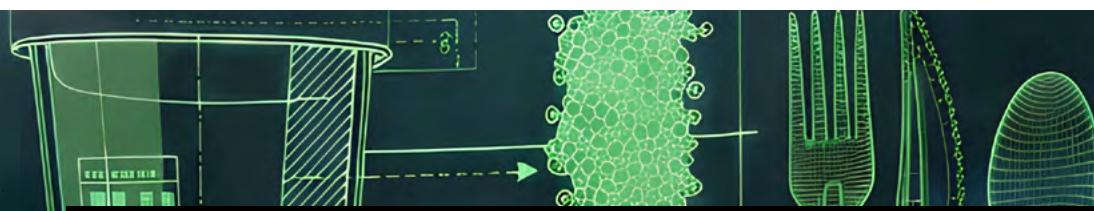
Service-Strong

Performs like the plastics we’re replacing but without sticking around for years.

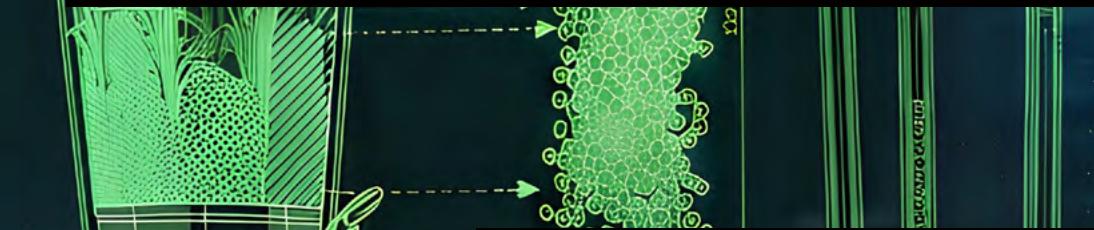


Certified Clean

TÜV + BPI compostability standards confirm what the material already proves in the field.



BUILT FOR PERFORMANCE. DESIGNED FOR THE FUTURE.



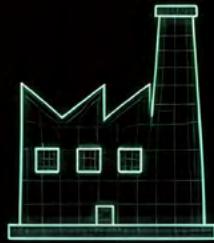
This is the PlantSwitch product line, a full suite of high-performance cups, lids, utensils, straws, and complete kits crafted for operators who demand strength without compromise. Every item is engineered to perform under real food-service pressure while eliminating the waste legacy plastics leave behind. Durable in hand, stable with heat, clean in disposal, and certified for true circularity, these tools deliver the reliability your business runs on with a footprint your values can stand behind.



WHAT IF THE TOOLS WE USE EVERY DAY LIVED IN HARMONY WITH THE PLANET THAT GIVES THEM LIFE?



DISCARDED
PLANT
MATTER



ADVANCED
BIO-REFINERY



PRODUCT CREATION



HOME
COMPOSTING
CYCLE



SOIL ENRICHMENT

THE WORLD DOESN'T NEED MORE PRODUCTS. IT NEEDS SMARTER ONES.

We start with agricultural byproducts at the molecular level, then engineer them into high-performance tools optimized for real-world service conditions. When their functional life is complete, they transition back into natural environments with zero waste and zero trace, no microplastics, no synthetic residues, no specialized processing required. This is circular design at its most advanced: transforming existing biomass into precision-engineered products and returning it to the earth in its cleanest form. It's not just sustainable, it's how progress should work.



COMMERCIAL
COMPOSTABLE
ONLY.
FACILITIES MAY NOT
EXIST IN YOUR AREA.
CERT #10529695

HOME
OK compost

TÜV
AUSTRIA
HOME
S2994

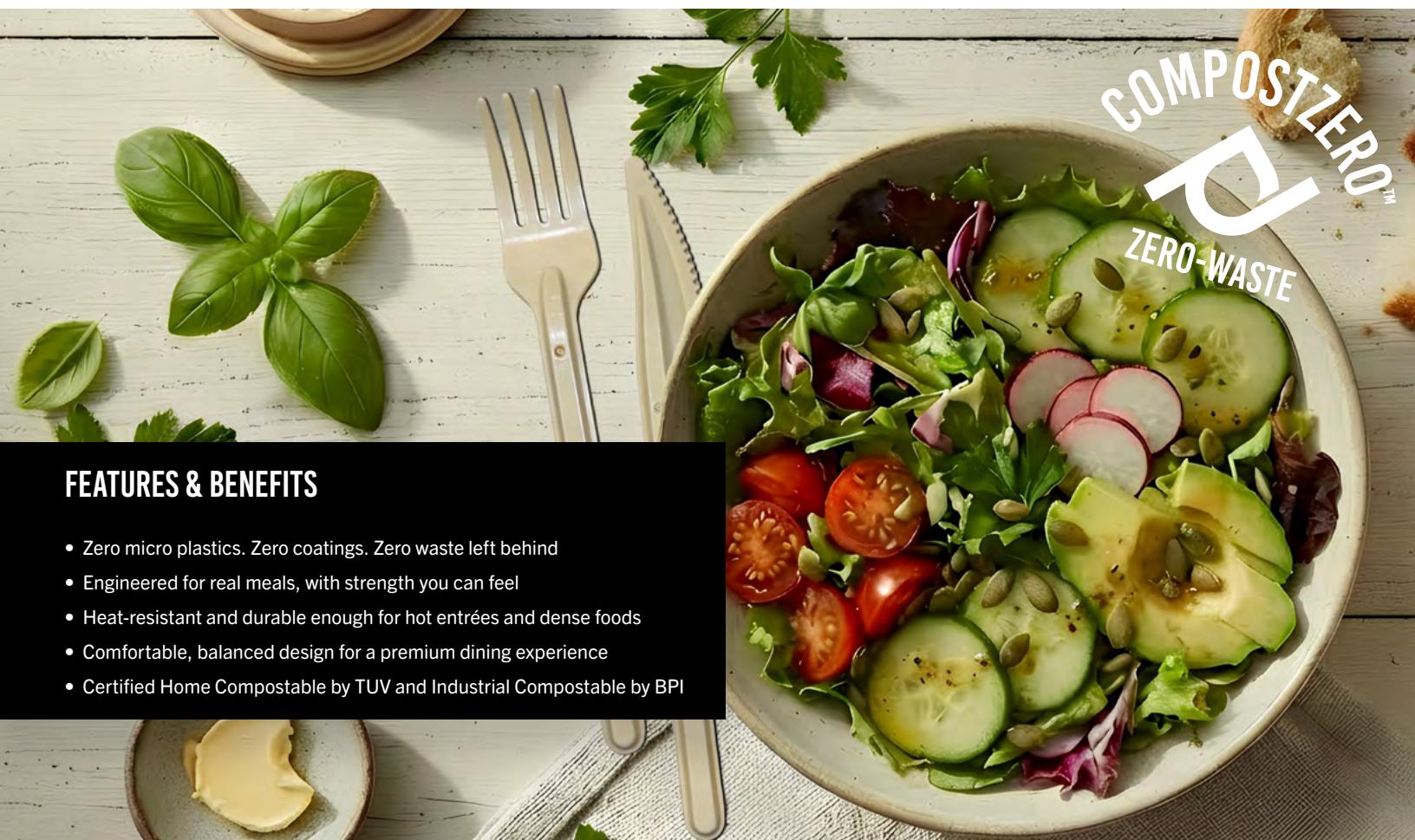


OUR PRODUCTS:

STRONG ENOUGH FOR SERVICE. BEAUTIFUL ENOUGH FOR THE PLANET. BUILT FOR BOTH.



THE NEXT GENERATION OF UTENSILS STARTS AND ENDS IN NATURE.



FEATURES & BENEFITS

- Zero micro plastics. Zero coatings. Zero waste left behind
- Engineered for real meals, with strength you can feel
- Heat-resistant and durable enough for hot entrées and dense foods
- Comfortable, balanced design for a premium dining experience
- Certified Home Compostable by TUV and Industrial Compostable by BPI



SKU	DESCRIPTION	CASE PACK	INNER PACK	COLOR	MATERIAL
CF-1000	5" Fork	1000	Bulk	Natural	CompostZero™
CF-1012	6.75" Fork	1000	10x100	Natural	CompostZero™
CF-1022	Wrapped 6.75" Fork	1000	Bulk	Natural	CompostZero™
CS-2011	6" Spoon	1000	10x100	Natural	CompostZero™
CS-2021	Wrapped 6" Spoon	1000	Bulk	Natural	CompostZero™
CK-3013	7" Knife	1000	10x100	Natural	CompostZero™
CK-3023	Wrapped 7" Knife	1000	Bulk	Natural	CompostZero™
CT-4002	6.75" Fork + 6" Spoon + 7" Knife + Non Woven Brown Napkin Rolls	100	Bulk	Natural	CompostZero™
CT-4005	Wrapped Kit 6.75" Fork + 6" Spoon + 7" Knife + 2PLY 9"x8" Napkin	200	Bulk	Natural	CompostZero™



Natural color tone may vary, performance remains naturally amazing.



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RAISE A GLASS. NOT A FOOTPRINT.



SKU	DESCRIPTION	DIAMETER	CASE PACK	INNER PACK	COLOR	MATERIAL
DS-5000	5.75" Unwrapped Cocktail Straw	0.21	2000	4x500	Natural	CompostZero™
DS-5100	5.75" Unwrapped Cocktail Straw	0.21	2000	4x500	Black	CompostZero™
DS-5001	7.75" Unwrapped Jumbo Straw	0.21	2000	4x500	Natural	CompostZero™
DS-5101	7.75" Unwrapped Jumbo Straw	0.21	2000	4x500	Black	CompostZero™
DS-5111	7.75" Wrapped Jumbo Straw	0.21	2000	4x500	Black	CompostZero™
DS-5011	7.75" Wrapped Jumbo Straw	0.21	2000	4x500	Natural	CompostZero™
DS-5002	8.5" Unwrapped Giant Straw	0.3	2000	4x500	Natural	CompostZero™
DS-5102	8.5" Unwrapped Giant Straw	0.3	2000	4x500	Black	CompostZero™
DS-5012	8.5" Wrapped Giant Straw	0.3	2000	4x500	Natural	CompostZero™
DS-5112	8.5" Wrapped Giant Straw	0.3	2000	4x500	Black	CompostZero™
DS-5003	8.5" Unwrapped Boba Straw	0.4	2000	4x500	Natural	CompostZero™
DS-5103	8.5" Unwrapped Boba Straw	0.4	2000	4x500	Black	CompostZero™
DS-5013	8.5" Wrapped Boba Straw	0.4	2000	4x500	Natural	CompostZero™
DS-5113	8.5" Wrapped Boba Straw	0.4	2000	4x500	Black	CompostZero™

DIAMETER



0.4



0.3



0.21



Natural color tone may vary, performance remains naturally amazing.

COLOR OPTIONS



Natural color may vary in tone.



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HOME

CUPS FOR THE PRESENT MOMENT. MATERIALS FOR THE NEXT GENERATION.

COMPOSTZERO™
ZERO-WASTE



SKU	DESCRIPTION	CASE PACK	INNER PACK	COLOR	MATERIAL
HC-7000	8oz Single Wall Hot Cup	1000	50x20	Printed	CompostZero™
HC-7001	10oz Single Wall Hot Cup	1000	50x20	Printed	CompostZero™
HC-7002	12oz Single Wall Hot Cup	1000	50x20	Printed	CompostZero™
HC-7003	16oz Single Wall Hot Cup	1000	50x20	Printed	CompostZero™
HL-6000	Hot Cup Lid for 8oz & 10oz	1000	50x20	Natural	CompostZero™
HL-6100	Hot Cup Lid for 8oz & 10oz	1000	50x20	Black	CompostZero™
HL-6001	Hot Cup Lid for 12 & 16oz	1000	50x20	Natural	CompostZero™
HL-6101	Hot Cup Lid for 12 & 16oz	1000	50x20	Black	CompostZero™



CONTACT YOUR SALES REP ABOUT
CUSTOM PRINTED CUP OPPORTUNITIES
sales@plantswitch.com

LID COLOR OPTIONS



All products are certified home compostable.



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CERT #10529695



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TESTIMONIALS



To Whom It May Concern,

I am pleased to recommend PlantSwitch as a trusted and valued supplier. When a critical customer gave Taylor Farms a problem to overcome, PlantSwitch provided me with the best solution from a quality, supply and pricing standpoint. We worked together to hit the critical development and approval steps to successfully meet a swift timeline.

Over the course of our partnership, PlantSwitch has provided Taylor Farms with over 60 million forks with increasing customer interests and programs. PlantSwitch has played a key role in not only helping us meet our customers' sustainability goals, but also to advance our sustainability initiatives and reduce our reliance on traditional plastic single-use cutlery. Their commitment to innovation and environmentally responsible solutions has directly supported our company's goals of moving toward a greener future.

During a time of so many global, economical and governmental changes, PlantSwitch has been a fair and true partner to keep our supply chain healthy. The team and leadership at PlantSwitch have proven to be responsive, dependable and proactive in meeting our needs, which has made them a preferred partner on our journey toward more sustainable packaging opportunities.

PlantSwitch comes highly recommended as a supplier. I am confident they will bring the same level of dedication, performance, and integrity to any partnership they form.

Sincerely,

Lisa Anthony

Lisa Anthony

Director of National Packaging Procurement

Taylor Farms/ Deli & Prepared Foods

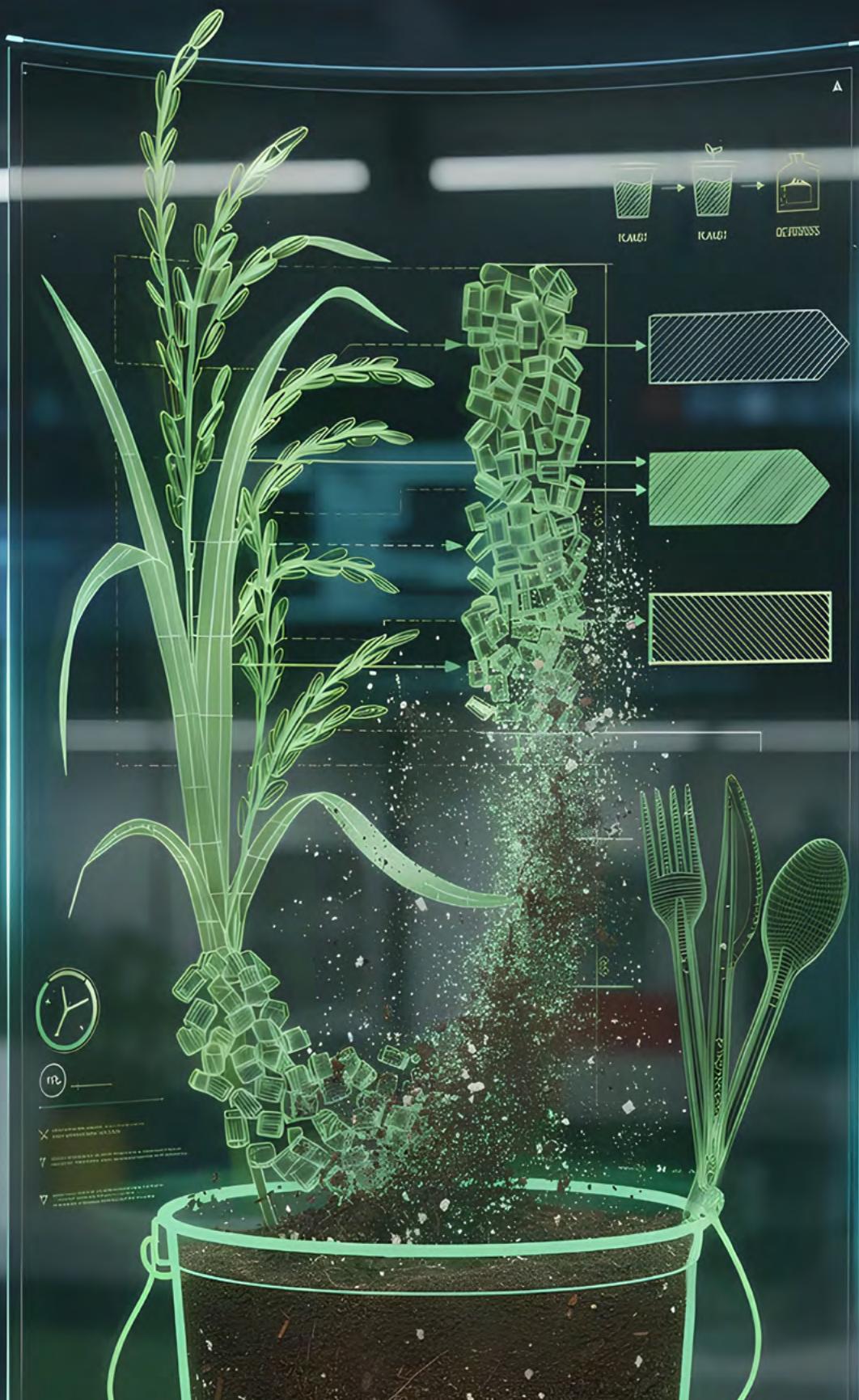


AT PLANTSWITCH, OUR TEAM IS HERE AND READY TO SUPPORT YOU EVERY STEP OF THE WAY.

When you work with us, you gain a dedicated partner committed to helping you achieve meaningful sustainability goals that align with your business. From choosing the right home compostable solutions to supporting implementation and growth, we take a thoughtful, hands-on approach to ensure success. Connect with our team to explore how PlantSwitch can help you reduce plastic, elevate your brand, and make a lasting environmental impact.

MAKE THE SWITCH TO A BETTER FUTURE AND A BETTER UPGRADE FOR YOUR BUSINESS.
ORDERS: SALES@PLANTSWITCH.COM





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