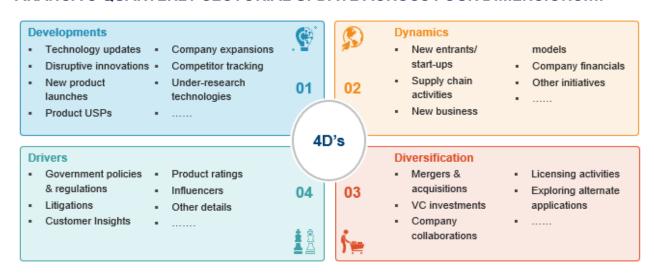


INTELLOTRACKER

CLEAN AND HEALTHY LAUNDRY CLEANING SUPPLIES JUNE 2023



ARANCA'S QUARTERLY SECTORIAL UPDATE ACROSS FOUR DIMENSIONS....







	DYNAMICS		
New Facility	Nouryon	Nouryon announced the expansion of the company's Application Development Centers in Deventer, the Netherlands and Chattanooga, Tennessee, US, to offer advanced technical service capabilities dedicated to cleaning in Europe and North America. Source: Company Website	
New Business	P&G	P&G fiber technology allows EC30 to reduce packaging material, weight and eliminate unnecessary ingredients. It is combined with 100% renewable energy in manufacturing operations. EC30's products have reduced CO₂ emissions from ingredients, manufacturing, and transportation by up to 50% vs. traditional liquids. Source: P&G News	
Other Initiatives	WAITROSE A PARTNERS TESCO	Waitrose and Tesco announce the plans to remove plastic packaging with soft plastic and detergent pod boxes. Source: Business Green	

	Diversific	CATION
Collaboration	Henkel)	Henkel and Shell Chemical LP have agreed to a five-year collaboration to replace up to 200,000 tons of fossil feedstocks, The renewable-based surfactants will be used in Henkel's laundry product brands, including many varieties of Persil®, Purex® and all® brands. Source: Company Website
Collaboration	Unilever	The initiative 'Flue2Chem', is spearheaded by the Society of Chemical Industry (SCI) and brings together a total of 15 organizations Unilever is one of 15 organizations joining a new collaborative effort to scale carbon capture and usage technologies in the UK, with a view to using carbon captured from flue gases in new consumer products. Source: Edie
Collaboration	Grove	An investor and the Company's Global Brand and Sustainability Advocate, Drew collaborated with the Grove Co. brand and innovation teams to create a sustainable collection of bright and colorful home care essentials. The products were designed to infuse homes with a sense of uplifting vibrancy. Source: Business Wire
VC Investment	CLOTHES Doctor.	Reliance Industries FMCG unit announced the relaunch of Campa Cola, along with two other flavours which are lemon and orange. It is almost 23 years after the iconic soft drink brand stopped selling in India. Source: Startcus
Collaboration	Faultless BRANDS Z bioscience tue rosa transveger	Faultless Brands has teamed up with Z Bioscience to launch Lively. It harnesses the natural cleaning power of probiotics to help eliminate dirt, odours, and bad bacteria at the microscopic level. It also comprises Laundry Stain Remover which deep-cleans stains and removes odors from colorfast washables. Source: Staricus

	DRIVERS	
Government Policies and Regulation	0	As per European Union, the detergents regulation has sought to harmonize the rules for the detergent market. These rules primarily concern the surfactants biodegradability in detergents, restrictions or bans on surfactants on grounds of biodegradability, additional labelling, fragrance allergens, information from manufacturers made available to authorities and medical personnel and limitations on the content of phosphates and phosphorus compounds. Source: EU Website



A.I.S.E.'s landmark Charter for Sustainable Cleaning has been recognized by Amazon as an industry sustainability Government standard that can help their customers make more sustainable choices when shopping for cleaning products and Policies and detergents. Regulation Source: A/S The UK Government has invested in Smart and Sustainable Packaging. Under this there is a project called Plant Sea Government UK Research and Innovation Ltd, in which seaweed made capsules are being used to replace PVOH films for fluids and powders. Funding The Britain's Competition and Markets Authority will probe "green" claims used by companies to advertise household essentials to ensure shoppers are not being misled. The review will examine products known as 'fast-moving consumer CMA Litigation goods', which are essential items used daily and repurchased regularly. Darlene Hangen-Hall filed a lawsuit against The Procter & Gamble Company, which manufactures Gain detergent. The company alleges that Gain laundry detergent, specifically Gain Original Aroma Boost is falsely marketed as being Litigation "environmentally friendly" to attract eco-conscious customers. Source: Bestife

SOLUTION PORTFOLIO – TECHNOLOGY RESEARCH & ADVISORY

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IP Strategy	Technology Intelligence	Growth & Strategy
How best can we proactively manage and monetise our technical knowhow / intellectual property?	How best can we keep abreast of technology trends, competitor activity and headwinds / tailwinds in our domain?	Which technologies do we invest in? How do we ensure quick wins? Speed to market?
 IP Portfolio Analysis 	 Competitor Benchmarking 	 R&D Strategy Roadmaps
 IP Monetisation 	 Tech / IP Landscapes 	 Technology Scouting
 IP Valuation 	Technology Watch	 Open Innovation
Prior Art Searches	 Market Analysis / Trends 	 Product Development

