Advancing enterprise responsibility and enhancing brand reputation



Safety. Science. Transformation.™

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Sustainability activities are no longer optional — they are critical aspects of the reputation, success and resilience of your enterprise. Connect with data, analysis and reporting tools that illuminate your performance and potential.

Corporate sustainability data management and reporting



Regulation compliance



Sustainability goals and brand responsibility



monitoring and management

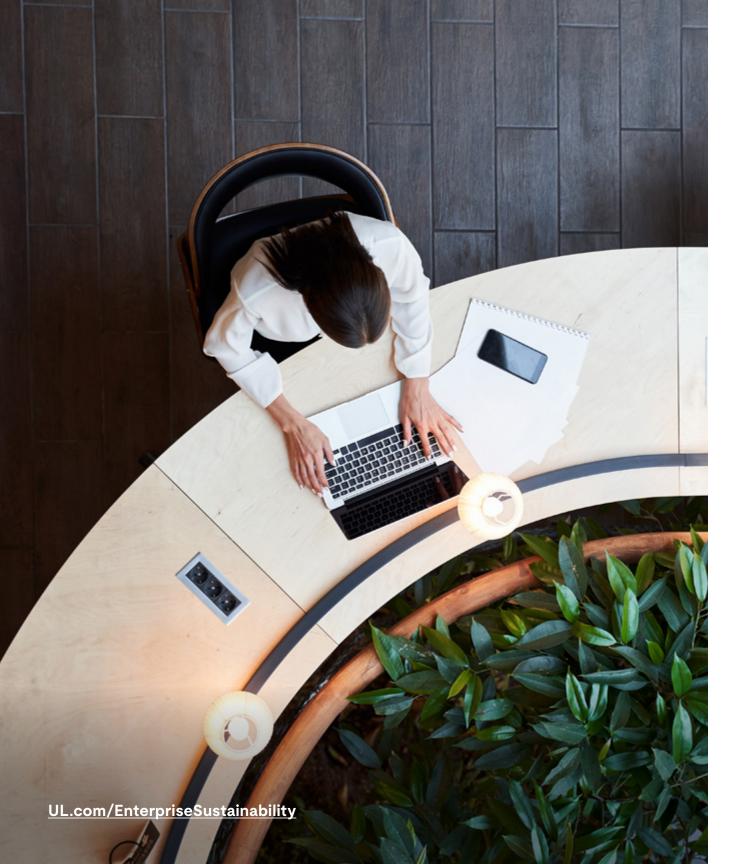


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Why choose UL Solutions for services to sustainable building strategy?



"Over half of Gen Zs

55%

and millennials

54%

say they research a brand's environmental impact and policies before accepting a job from them."*

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Building resilience by demonstrating enterprise responsibility

For continued success, businesses must be able to adapt to dynamic conditions, endure challenges and bounce back quickly after setbacks. The confidence and trust of diverse stakeholders — including investors, employees, retailers selling your products and end consumers buying them — are essential to resilience.

Enterprises build stakeholders' trust by demonstrating their consideration for their impact on society, the environment and the economy by minimizing harm, waste, resources and costs. Recent studies reveal that companies known for positive environmental, social and governance (ESG) performance enjoy a better reputation among valued stakeholders. Consumers increasingly seek out greener products and brands — and retailers are stocking shelves with clean-label items. Top talent among the younger generations want to work for companies that align with personal values. According to Deloitte's 2023 Gen Z and Millennial Survey, as summarized by the Wall Street Journal, "Over half of Gen Zs (55%) and millennials (54%) say they research a brand's environmental impact and policies before accepting a job from them."*

Although some investors and stockholders may be wary about the financial or opportunity costs of sustainability, they'll be convinced when data-driven reports provide proof of operational savings and increased profitability.

* Deloitte, 2023. Gen Zs and Millennials Look to Employers to Address Climate Change.

Sustainability efforts: No longer optional for today's businesses

With today's increasing human-caused climate impacts, growing regulatory demands and mounting social pressures, enterprise-wide sustainability measures are no longer optional — they're required for business success. Climate-related disclosures are increasingly required by regulators, including the United States Securities and Exchange Commission's (U.S. SEC's) climate-disclosure rule, "The Enhancement and Standardization of Climate-Related Disclosures for Investors," and the European Union Corporate Sustainability Reporting Directive (EU CSRD) as of 2024, and demanded by diverse stakeholders.

Timely and transparent information is instrumental to meeting enterprise responsibility and brand resilience imperatives. A comprehensive understanding of the regulatory landscape is key to guiding sustainable product development and business operations, and richer supply chain insights can help you identify compliant products and ingredients. External stakeholders including investors, regulators, channel partners and customers demand reliable data and insights into how your sustainability strategy translates into measurable improvement in financial performance and ESG metrics. By presenting a credible, comprehensive sustainability story, your enterprise can boost overall brand perception and stand apart from competitors.

UL Solutions empowers enterprisewide sustainability transformations through software, guidance and services that help streamline regulatory and compliance activities, collect and communicate actual performance, and make measurable progress toward evolving sustainability goals.





Accessing trustworthy, high-quality data to demonstrate performance and pinpoint areas in urgent need of improvement

How UL Solutions can help

- ULTRUS[™] UL 360 ESG Data Management and Sustainability Software
- ESG advisory and assurance services
- Circularity Facts[™] Program



Understanding and meeting diverse, complex reporting requirements

How UL Solutions can help

- Enterprise Verification of Greenhouse Gas Statements to ISO 14064-3
- ULTRUS[™] WERCS Studio Chemical Data and Compliance Management
- ULTRUS[™] UL 360 ESG Data Management and Sustainability Software



Establishing processes that yield complete, efficient, transparent reporting

How UL Solutions can help

- ESG advisory and assurance services
- Responsible sourcing services

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Adapting product portfolios, processes and business models to sustainability and social imperatives

How UL Solutions can help

- ESG advisory services
- ULTRUS[™] PurView[®] Product and Supplier Scorecard
- Responsible sourcing services
- Restricted substances testing and advisory services



Mitigating the risk of making erroneous sustainability claims and the resulting brand damage

How UL Solutions can help

- Enterprise Verification of Greenhouse Gas Statements to ISO 14064-3
- Zero Waste to Landfill (ZWTL)
 Validation
- ULTRUS[™] PurView[®] Product and Supplier Scorecard



Streamlining and simplifying the collection and sharing of ESG and EHS compliance information

How UL Solutions can help

- ULTRUS[™] UL 360 ESG Data Management and Sustainability Software
- Circularity Facts[™] Program
- ULTRUS[™] ChemADVISOR[®] Chemical Regulatory Database
- ULTRUS[™] WERCS Studio Chemical Data and Compliance Management

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Getting timely regulatory information relevant to the company's product portfolio

How UL Solutions can help

- ULTRUS[™] ChemADVISOR[®]
 Chemical Regulatory Database
- ULTRUS[™] Navigator[®] Regulation Insights
- ULTRUS[™] Illuminator[®] Regulation Monitoring

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Expanding employees' skills and knowledge related to health, safety, sustainability and social initiatives

How UL Solutions can help

ULTRUS[™] LearnShare[™] Learning Management System



Optimizing operations to minimize consumption, waste, use of resources and costs

How UL Solutions can help

- Circular economy services
- ZWTL Validation

Corporate sustainability data management and reporting

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Tell your sustainability story with complete, trustworthy data

To be credible and comprehensive, your sustainability story needs transparent, trustworthy and timely data that satisfies requirements and reassures stakeholders.

UL Solutions offers services and software to help you collect and communicate ESG data and performance efficiently and thoroughly and identify areas where you need extra guidance to make continued improvements.

What we offer

ULTRUS[™] UL 360 ESG Data Management and Sustainability Software

ULTRUS[™] Sustainability software helps customers simplify and streamline ESG and sustainability data collection, management, reporting and disclosure activities through UL 360 ESG Data Management. We apply over 20 years of experience in ESG and reporting software to offer innovative technology that is highly scalable, versatile and reliable to meet the ever-changing needs of today's global businesses. Our software provides features and benefits such as:

- Data quality management features to support accurate data for auditors and investors
- Third-party verification readiness
- Automated ESG data management
- Streamlined CSRD data integration

- Seamless user experience
- audits and more

ULTRUS[™] Sustainability is aligned with leading ESG standards and frameworks and offers high-quality ESG insights to empower informed decision-making at your organization. Our software is chosen by global customers and has received repeated recognition from Verdantix and Environment + Energy.

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Comprehensive carbon tracking and measurement

 Multiple add-on modules to expand your reporting efforts, including Scope 3, incidents, supplier

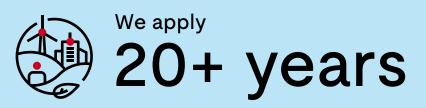


ESG advisory and assurance services

From initial mobilization through to verification, UL Solutions can help take your ESG and sustainability efforts to the next level. We take a pragmatic, science-driven approach to identifying focus areas to drive ESG performance, building robust strategies to measure ESG execution, defining ESG performance policies and targets, and managing content for internal and external ESG reporting.

We offer a wide range of services to help you develop an ESG management program that meets your company's needs, including access to:

- Third-party verification of carbon emissions statements and ESG data.
- Simplified Carbon Disclosure Project (CDP) processes.
- Advanced carbon data management, including scope 3 emissions data.
- · Materiality assessments and science-based targets.
- Reporting regulations and compliance gap analysis review.



of expertise in ESG measurement, standards application and practical processes to serve customers around the world across multiple industries.



Enterprise verification of greenhouse gas statements to ISO 14064-3

Enhance stakeholders' trust in your greenhouse gas (GHG) statements through independent data verification from experts with 20+ years of experience in GHG measuring and reporting. With our third-party review, we help verify the information on your GHG statement is complete, reliable and impartial. At the end of the evaluation process, you'll receive a report summarizing our findings. Successful verification results in a UL Verification Mark, which can help you demonstrate transparency.

As defined by the ISO 14064-3 standard, assurance engagements can be conducted at two levels:

- Reasonable Where the nature and extent of the verification activities have been designed to provide a high – but not absolute - level of assessment of historical data and information.
- Limited Where the nature and extent of the verification activities have been designed to provide a reduced level of assessment of historical data and information.





By working with us, you can satisfy customers', investors' and regulators' demands for independent verification of greenhouse gas emissions and other ESG data.

Sustainability goals and brand responsibility

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Embracing enterprisewide sustainability efforts while improving operations

Holistic sustainability efforts should consider the needs of all stakeholders, such as safer working conditions for employees, products with verified sustainability claims for channel partners or retailers and consumers, more sustainable buildings and workplaces and financial gains for investors.

Achieve measurable operational improvements by embracing strategies that advance sustainability throughout your enterprise. UL Solutions can provide you with ESG software, safety training and advisory services to support smart waste management, hazard communication and more sustainable product development, as well as emerging sustainability frontiers such as Zero Waste to Landfill, net zero and circularity.

What we offer

Circular economy services

The rewards of transitioning to the circular economy can be realized in all aspects of business, with improvements in social responsibility, environmental stewardship and business profitability. Moving forward in your circularity journey can be a difficult process if you don't start with a clear mission and goal. We offer services to support you as you build, measure and communicate your circular business model and optimize operations management processes, so you can grow your business while embracing circularity and the benefits it offers all stakeholders.

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Circularity Facts[™] Program

Due to the complexity of the circular economy model and its all-encompassing impact, businesses can find it challenging to meaningfully measure and clearly communicate circularity.

Our Circularity Facts Program can help bring clarity to the complexity. Based on the world's first science-based standard for the circular economy - UL 360, the Standard for Measuring and Reporting Circular Economy Aspects of Products, Sites and Organizations — this program quantifies a company's circularity efforts at the product, facility and enterprise levels. We combine all sustainable activities into one comprehensive Circularity Facts report, which can help you understand, track and share your progress toward achieving circularity with the marketplace.

Zero Waste to Landfill (ZWTL) Validation

As your business works toward achieving zero waste, vague definitions, self-declared claims and undefined procedures can make it difficult to credibly qualify and quantify your efforts.

UL Solutions can help you establish and promote your waste reduction claims. Our ZWTL and Landfill Waste Diversion claim validations recognize your efforts to manage waste in environmentally responsible and innovative ways. Each validation is a clearly defined, carefully reviewed and thoroughly vetted so that businesses and their customers understand the environmental significance of your achievements.

UL 2799, the Standard for Environmental Claim Validation Procedure (ECVP) for Zero Waste to Landfill, requires each facility of an organization to prove at least 90% diversion through methods other than waste to energy for that facility to achieve ZWTL designations:

- Achieve Platinum designation when UL Solutions validates that a facility can prove that it consistently achieves a landfill waste diversion rate of 100%.
- Gold designation is reserved for facilities that have achieved a landfill diversion rate of 95% to 99% or greater.
- Silver designation communicates that UL Solutions validates that a facility achieves a landfill diversion rate of 90% to 94%.
- Facilities that achieve diversion rate less than 90% and above 80% can still gualify for a certified landfill diversion claim.

ULTRUS[™] LearnShare[™] Learning Management System

As you work to strengthen your enterprisewide commitment to sustainability progress, high-quality learning and development tools can help reduce business risk and strengthen employee skills. As part of ULTRUS[™] software, LearnShare[™] Learning Management System (LMS) offers personalized learning pathways to help you move beyond compliance into competency and support individual learners' ongoing contributions to your bottom line. With ULTRUS[™] LearnShare[™] LMS, you can:

- Augment knowledge and mitigate risk across the value chain through instructor-led sessions, custom workshops and content development, on-demand e-learning courses, and live webinars on wide-ranging topics including Chemicals and Hazard Communication, EHS Essentials, EHS Management Skills, Environmental, Data Integrity and many more.
- Upskill employees from compliance to competency through learning tools that build sustainability knowledge.



ULTRUS[™] PurView[®] Product and Supplier Scorecard

Your customers are actively searching for healthier and more sustainable brands, but - according to a 2022 study by IBM and the National Retail Federation – they're struggling to find adequate product availability and selection and understand the health and environmental impacts of their purchase decisions.

ULTRUS[™] software helps retailers and brand owners thoroughly evaluate products, components and ingredients based on key product attributes through our PurView® Product and Supplier Scorecard. This empowers you to connect end consumers with sustainable items and drive sales. With an industry-leading approach to material and product evaluation, we help global brand leaders:

• Implement their organization's chemical policy by screening ingredients for substances of concern based on validated data.

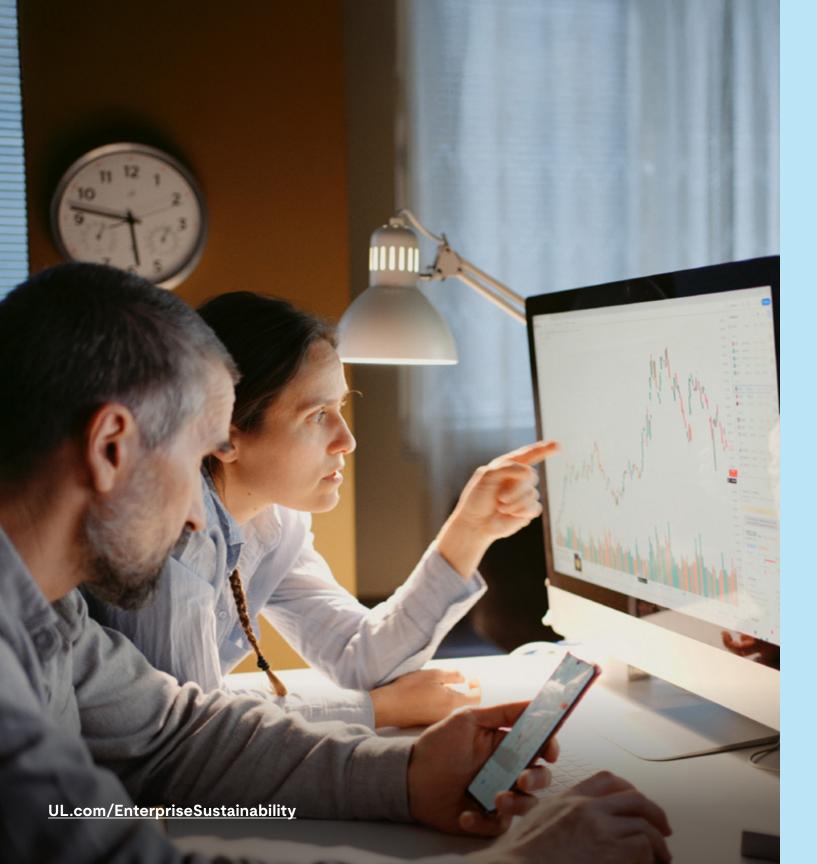
• Evaluate ingredients, input materials and manufacturing processes for sustainability and social responsibility.

• Curate and develop healthier, more sustainable products to build trust with your customers and differentiate in the market.

• Achieve greater safety, compliance and business outcomes.

Regulation monitoring and compliance management

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Transforming your brand reputation through sustainable product development

Compliance requirements don't need to be obstacles for your company if you approach them as a path to transform your brand reputation through more sustainable product development. By understanding the portfolio impact of emerging chemical compliance requirements, you can improve your ability to responsibly source materials and ingredients to create the cleaner, greener products sought out by retailers and end consumers.

We'll connect you with chemical compliance data, insights and software and supply chain auditing and advisory services to help you stay vigilant and nimble so you can adapt to regulatory changes and supply chain disruptions.

What we offer

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Responsible sourcing services

A global supply chain presents a unique set of challenges in assessing sustainable practices across different regions and products. The composition of multi-tier supply chains adds an additional layer of complexity to monitoring efforts. That's why we take a customizable and holistic approach to supporting customers in developing a responsible sourcing program based on your unique business strategies and supply chains, delivering auditing and advisory services that meet the evolving needs of the marketplace.

We apply over 20 years of experience across a variety of industries and regions to offer six pillars of responsible sourcing services:

- Program development.
- Supply chain risk and due diligence.
- Improving audit programs.

- Specialized audits.
- Audit alternatives.
- Improving supplier performance.

UL Solutions has provided auditing and advisory services to

500+

retailers, brands and suppliers Our employees represent

30 +

nationalities

and languages

Our global footprint covers

120 countries Our global footprint covers **20,000**

countries

ULTRUS[™] ChemADVISOR[®] Chemical **Regulatory Database**

ULTRUS[™] software enables compliance with occupational, environmental, health and safety regulations through ChemADVISOR® Chemical Regulatory Database. Chemical-level regulatory data and content needed to generate safety data sheets (SDSs) and labels is available as a data feed, through online web access, API data access portal or for use in SAP.

Our database contains chemical regulatory data on more than 600,000 substances and more than 8,000 regulatory lists from over 130 countries.

With the accelerating rate of regulatory change and the growing complexity of supply chains, having access to current and trustworthy data is integral to your business. Government and advisory agencies, advocacy groups, and brands issue policies in diverse languages and formats and disperse them online and via various physical mediums. We offer a single source to find for the substance-specific data points you need for hazard assessment and product compliance around the world.



ULTRUS[™] Navigator[®] Regulation Insights

When you're doing business in countries around the world, you need to satisfy disparate market requirements and understand new and existing chemical regulations. But not all jurisdictions make it easy to get accurate information to guide your business and compliance activities. ULTRUS[™] software can help you reduce research time and boost market access through Navigator[®] Regulation Insights. Our software provides accurate, plain-language summaries of relevant regulations all in one location to help you cut through the confusion and understand key chemical regulations and compliance information affecting your products. Our software features:

- Up-to-date chemical compliance information covering more than 50 countries.
- · Digestible explanations of regulatory changes, with links to the regulations and additional helpful resources.

ULTRUS[™] Illuminator[®] Regulation Monitoring

Get instant access to chemical regulatory insights that help you demonstrate compliance.

ULTRUS[™] provides direct access to our comprehensive ChemADVISOR® Chemical Regulatory Database and powerful dashboards, monitoring and tracking options for managing complex regulations through our Illuminator[®] Regulation Monitoring Software. This easy-to-use feature contains regulatory information across dozens of industries, including agricultural, consumer, electrical, industrial and more. You can personalize your view to see information by country, industry, hazard type and other parameters. Set automated regulatory alerts to notify you when there are changes that may impact your portfolio. Our software's collaborative functionality facilitates information sharing across teams.

Our intelligent and intuitive regulation monitoring software empowers you to take critical regulatory information, apply it to your portfolio, and mitigate current and potential compliance risks so you can get your products to market faster.



ULTRUS[™] WERCS Studio Chemical Data and Compliance Management

As the complexity of compliance grows, we can help you meet your chemical and product compliance requirements. Our ULTRUS[™] software for chemical compliance management can help you simplify managing your environmental, health and safety (EHS) initiatives by automating and centralizing.

Whether you require SDS authoring, hazard notifications, a complex bill of materials (BOM), full material and article management, distribution and workflow management, or regulatory reporting, ULTRUS[™] software can help streamline your chemical compliance processes. With a global team of over 70 regulatory and software experts, we're ready to help you meet requirements, improve accuracy and reduce compliance risk.

Our software can help you:

- across your supply chain.
- documents for your products.
- than 600,000 substances.

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• Intelligently share, analyze and manage your product-related data

• Easily assess materials, create and distribute compliance

· Access current regulations in our global regulatory content database with more than 8,000 regulatory lists and data on more

Restricted substances testing and advisory services

As a trusted provider of testing, inspection, and advisory services, UL Solutions has the expertise to help you meet a wide range of restricted substances regulations, including the following:

- Restriction of Hazardous Substances (RoHS) 2 and 3 (phthalates) for electrical and electronic equipment, including United Arab Emirates (UAE) RoHS regulation.
- Registration, Evaluation, Authorization, and Restriction of Chemicals (REACH) Substances of Very High Concern (SVHC), Article 33, and Restrictions, Article 67.
- EU Persistent Organic Pollutants (POP) Regulation.
- California's Safe Drinking Water and Toxic Enforcement Act of 1986 (also known as Prop 65).
- EU Medical Device Regulation (MDR).
- Canadian Prohibition of Certain Toxic Substances.
- Inventory of Hazardous Materials (IHM) for Ships.
- Waste Electrical and Electronic Equipment (WEEE) Directive.





Our holistic restricted substance management offering helps you gain greater control and visibility over your supply chain. Our full range of services includes restricted substances testing and advisory services, as well as restricted substances list (RSL) policy, training, test data management and control and validation.

Why choose **UL** Solutions for enterprise responsibility and brand resilience?

UL Solutions has been supporting customers with their product stewardship and chemical data management needs for nearly 40 years, and we offer more than 20 years of experience in measuring and reporting.



Our independent verification programs help businesses make trustworthy sustainability claims.



We make it easier for companies of all sizes to showcase their sustainability performance through award-winning ESG data management software.







UL.com/EnterpriseSustainability

We help global companies uncover opportunities to advance sustainability goals throughout their supply chains.

We know how to balance sustainability progress with maintaining - even enhancing – safety and security throughout your enterprise and product portfolio.



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