The Hidden Costs of Convenience: A Data-Driven Analysis of the UK Logistics Sector

Executive Summary

The UK's pursuit of on-demand consumer convenience has created a complex and increasingly fragile logistics system. This report provides a comprehensive, data-driven analysis of this sector, moving beyond anecdotal evidence to quantify the systemic failures and their significant human costs. It finds that the widespread consumer frustration with parcel delivery is not a series of isolated incidents but a direct symptom of industry-wide pressures. A "race to the bottom" fueled by intense competition has squeezed profit margins, leading to the proliferation of precarious gig-economy work models and a vulnerable, burned-out workforce. The report details the quantifiable tolls on both consumers and delivery drivers—from financial losses and wasted time to profound psychological and physical distress.

This analysis concludes that the current model is unsustainable. Its reliance on low-cost labor and corner-cutting practices has compromised service quality, eroded brand trust, and introduced critical vulnerabilities, including widespread cybersecurity risks. A path forward requires a shift in mindset: consumers must be empowered with knowledge of their rights, and the industry must recognize that a more equitable and ethical supply chain is also a more resilient and profitable one. The evidence suggests that investing in employee well-being and operational integrity is the only way to build a sustainable logistics ecosystem that serves everyone—from the customer to the driver—with dignity and reliability.

The Scale of Discontent: Quantifying the Consumer Problem

The consumer's experience with parcel delivery is often framed as an individual inconvenience, but statistical evidence shows it is a pervasive, systemic issue. Data from multiple authoritative sources reveals that a significant portion of the UK population regularly encounters problems, transforming a minor annoyance into a national source of frustration.

Damaged, Lost, and Delayed Parcels: A Statistical Overview

The prevalence of delivery failures is staggering. A survey of 2,000 adults in Scotland found that a majority of consumers (60%) had experienced at least one issue with a parcel delivery over a 12-month period. These problems were not minor; the survey revealed that 29% of consumers reported a lost parcel that never arrived, and 25% received a damaged one. When scaled up, this suggests that 1.3 million parcels may have gone missing across Scotland alone in that period, highlighting a fundamental breakdown in the chain of custody.

This regional data is corroborated by broader, UK-wide findings. Research by Citizens Advice found that over 13 million people in the UK faced a delivery problem with their last parcel in just one month.² This indicates that these issues are not confined to a single part of the country but are a widespread reality for millions of online shoppers. Ofcom's latest report on the sector found that two-thirds (67%) of parcel recipients had a delivery issue within the previous six months, a figure that has remained consistently high year-on-year.⁴ The consistency of these numbers across different studies and time frames establishes that delivery failure is an endemic part of the logistics system.

The data presented below provides a consolidated view of the extensive nature of the problem, using figures from the most recent, large-scale studies.

| Metric | Data | Source |
|---|---------------------------|--------|
| UK consumers with a delivery issue in the past 6 months | 67% | 4 |
| UK consumers who had a problem with their last parcel | 13 million (in one month) | 3 |
| Scottish consumers who | 60% | 1 |

| experienced an issue in a 12-month period | | |
|--|-----|---|
| Scottish consumers who reported a lost parcel | 29% | 1 |
| Scottish consumers who reported a damaged parcel | 25% | 1 |

The Anatomy of Consumer Frustration

The specific nature of consumer complaints points directly to the operational pressures within the industry. According to Ofcom, the most common issues are not simple errors but symptoms of a system that prioritizes speed over service quality. The top frustrations reported by consumers include delivery delays (27%), parcels being left in an inappropriate or insecure location (23%), the driver not knocking loudly enough (20%), and not being given sufficient time to answer the door (19%).⁴ These issues directly reflect the immense time pressure placed on delivery drivers, who must complete an increasing number of drops per hour, often resorting to quick, but often careless, solutions to meet tight deadlines.

Furthermore, when an issue does occur, the system is not designed to help the consumer. Satisfaction with the complaints process is remarkably low, with Ofcom reporting that less than half of people are content with how their issues are handled.⁶ Citizens Advice found that nearly half (43%) of consumers who had a delivery problem experienced a further issue when trying to resolve it, such as being unable to find the correct contact details or receiving no response.³ The burden of resolution is particularly acute for vulnerable customers; among people with a disability, the proportion who found it difficult to resolve their problem with a parcel firm rose to 60%.³ This widespread dissatisfaction with the complaints process indicates a final layer of systemic failure, where the consumer is left to navigate a labyrinthine and unhelpful system.

The Vicious Cycle: Systemic Pressures on the Supply Chain

To understand why the consumer experience is so poor, it is essential to look at the powerful, interconnected forces shaping the logistics industry. The exponential growth of e-commerce, the precarious nature of gig-economy work, and increasing technological vulnerabilities have created a fragile ecosystem built on a "race to the bottom" that ultimately harms everyone involved.

The "Amazon Effect": E-commerce Growth and the Race to the Bottom

The foundation of the modern delivery problem is the relentless growth of the UK e-commerce market. The proportion of retail sales conducted online has soared over the last decade, from 11.3% in 2014 to a peak of 30.7% during the pandemic-era lockdowns in 2021. While this percentage has since stabilized, it remains a dominant force in the retail landscape, driving the UK e-commerce market to a value of \$713.57 billion in 2023. This massive growth has fundamentally altered the industry, compelling logistics firms to compete on a single metric: speed at the lowest possible cost.

This dynamic is exemplified by the market influence of e-commerce giants. Amazon's announcement of a £40 billion investment in the UK supply chain, including new fulfilment centers and delivery stations, showcases the scale of market power that shapes the wider industry. This investment is designed to create "faster and more efficient product distribution," but it also sets an aggressive pace that other logistics companies are forced to match. This immense pressure on a hyper-competitive market has made the "e-commerce parcel surge" a key driver for market growth that has also created a scenario where companies' profit margins are squeezed to the absolute limit. To maintain profitability, logistics firms have had to externalize costs, a strategy most visibly manifested in their relationship with the delivery workforce.

A Fragile Workforce: Poor Conditions and the Rise of the Gig Economy

The financial and operational pressures on logistics companies are passed directly to their drivers, who are often working under precarious conditions. The National Careers Service reports that employed delivery van drivers earn an average annual salary of £20,000-£27,000.¹² However, a significant portion of the workforce is not formally employed. Many operate under gig-economy models that promise higher hourly rates (£15-£25 per hour) and the freedom of self-employment, potentially earning up to 25% more than their employed

counterparts.¹³

This promise of flexibility is often a false economy. First-hand accounts from drivers reveal the hidden, unpaid work that is central to the model. Drivers report spending up to two and a half hours of unpaid time at a cold depot, sorting and organizing their parcels before they even begin their route. The compensation for the delivery itself can be as low as 40p-60p per parcel. This system compels drivers to operate at dangerously high speeds to make a living wage, putting themselves and others at risk to overcome low per-parcel rates and uncompensated labor.

Some firms, in an attempt to address these criticisms, have developed new models. Evri, for example, has a union-backed "Self-Employed Plus" (SE+) scheme that provides guaranteed pay rates, holiday pay, and auto-enrollment pensions, with new insurance benefits starting in 2025. Holiday based in a "ground-breaking" development within the industry, its very existence highlights the stark inadequacy of standard gig-economy contracts. This is not an industry-wide standard, but rather an exception to a system built on insecure work. The government is also now considering an Employment Rights Bill that seeks to "ban exploitative zero-hours contracts," acknowledging the widespread problem of "one-sided flexibility" in the labor market.

| Compensation Model | Average Earnings | Contract Type & Conditions | Key Benefits | Drawbacks & Risks |
|------------------------------|---|---|--|---|
| Employed Driver | £20,000 to £27,000 per year ¹² | Traditional employment with set hours (20-42 per week) 12 | Statutory sick pay, pension, guaranteed hours ¹² | Lower income ceiling compared to high-earning gig drivers 14 |
| Self-Employe d Gig Driver | £15 to £25 per hour ¹³ , up to £45,000 annually ¹⁴ | Freelance/Self -employed, no guaranteed hours, paid per parcel/delivery | Flexibility, potential for higher earnings during peak seasons, mileage allowance 14 | Unpaid time for sorting/organiz ing, low per-parcel rates (40p-60p) ¹⁵ , high operational costs (fuel, maintenance), |

| | | | | no statutory benefits ²¹ |
|-------------------|--|---|---|---|
| Evri SE+ Model | Guaranteed rates of pay ¹⁶ | Union-backed self-employed with some protections | Guaranteed pay, holiday pay, auto-enrollme nt pensions, access to sick pay and insurance 16 | Unpaid sorting time still a reported issue ¹⁵ , depends on union membership for full benefits ²² |

A Systemic Vulnerability: Cybersecurity Threats to National Infrastructure

The relentless push for digital efficiency and on-demand convenience has introduced a critical new point of failure in the logistics sector: cybersecurity. The reliance on complex IT networks makes the entire supply chain vulnerable to attack. The most prominent recent example is the January 2023 cyberattack on Royal Mail, which crippled its operations and had far-reaching consequences for consumers and businesses alike.

The attack, carried out by the LockBit ransomware group, suspended all international shipping services for over a month.²³ The financial toll was substantial. The postal giant's parent company, International Distributions Services (IDS), reported spending £10 million on remediation and strengthening its cyber defenses following the breach.²³ Beyond this, the attack contributed to a 6.5% decline in company revenue, representing a loss of approximately £22 million.²³ This single incident provides a clear illustration of how a digital vulnerability in one part of the logistics chain can cause a nationwide, month-long operational breakdown.

The threat extends far beyond a single firm. The UK's National Cyber Security Centre (NCSC) has warned that the nation's critical infrastructure, including logistics, faces rising risks from AI-enabled attacks. Reports indicate that many critical infrastructure providers are struggling with insufficient budgets and reliance on outdated technology, making them prime targets for both state-backed and financially motivated cybercriminals. This suggests that the same convenience-driven, cost-cutting pressures that manifest in poor delivery service and low driver wages are also creating systemic digital vulnerabilities that threaten the stability of the entire supply chain.

The Human Cost: A Toll Beyond the Parcel

The culture of convenience extracts a heavy, often-invisible toll that extends far beyond the financial balance sheet. The human costs are borne by both the consumer, who pays for delivery with wasted time and stress, and the driver, who endures significant physical and mental hardship to fulfill the on-demand promise.

Non-Financial Burdens on the Consumer

While financial losses from failed deliveries are a serious issue for businesses—costing UK firms an estimated £1.6 billion annually ²⁸—the non-financial costs to consumers are just as significant. The stress of dealing with a lost or delayed parcel is not a minor inconvenience. It creates a "snowball effect" that results in wasted time and damaged relationships. ²⁹ While recent, specific data on the number of people taking time off work to wait for parcels is unavailable in the sources provided, the prevalence of failed deliveries and the high rate of customer dissatisfaction suggests that this is a widespread, though unquantified, burden.

The emotional and psychological toll is a measurable threat to customer loyalty. A significant majority of UK consumers (78%) are unlikely to make future purchases from a brand after a single poor delivery experience.³⁰ This high rate of customer churn demonstrates that consumers are not willing to tolerate the stress and inconvenience of delivery failures, which ultimately results in lost revenue for businesses and a breakdown of brand trust.³⁰ This shows that the true cost of a failed delivery is paid in the erosion of goodwill, which is a far more difficult and expensive asset to regain than a simple refund.

The Plight of the Driver: Quantifying the Mental and Physical Toll

The delivery driver stands at the sharp end of the convenience economy, bearing the most significant human cost. The psychological and physical toll of the job is staggering and is a direct result of the systemic pressures to deliver more for less.

Mental health issues are widespread. A Cambridge University study found that three-quarters (75%) of gig-economy drivers experience anxiety over the potential for their income to drop.³¹

This pervasive anxiety is rooted in the precarious nature of their work and the fact that their compensation is at the mercy of factors beyond their control, from low per-parcel rates to inefficient routing. A Courier Exchange survey corroborates this, reporting that half (50%) of all courier employees say the pressure has caused them excessive stress or negatively impacted their mental health, a figure that rises to 61% for business owners in the sector.³³ Overall, a quarter (27%) of drivers believe excessive stress is a real risk to their well-being, while a fifth (21%) are concerned about the solitary nature of the job, which can contribute to loneliness and mental distress.³³

The physical demands of the job are also immense. A shocking 42% of drivers in the Cambridge study reported suffering physical pain as a result of their work.³¹ This pain is a direct consequence of the physical demands of the role, including long hours and the constant handling of heavy packages. The pressure on drivers has also led to a rise in unacceptable customer behavior; almost one in five couriers (18%) have been physically or verbally assaulted by a customer.³³ This extreme level of stress, pain, and physical risk is the hidden price of a system that places speed and low cost above the basic safety and well-being of its workforce.

The Path Forward: Demanding Better for Everyone

The analysis demonstrates that the current logistics model is broken and unsustainable. However, the path to a more resilient and equitable system is not unattainable. Change can be driven by a combination of consumer awareness and an evolving industry landscape where ethical practices are recognized not just as a moral good but as a sound business strategy.

Consumer Protections: The Power of the Consumer Rights Act 2015

One of the most effective tools for driving change is consumer empowerment through legal knowledge. Many consumers do not understand their rights, with one Scottish survey finding that only 48% of people who experienced a problem complained to the retailer, the party legally responsible for the delivery.¹

The **Consumer Rights Act 2015** provides clear guidance and legal recourse. The Act establishes that the contract is with the retailer, not the courier. Unless a specific agreement has been made, the retailer is legally responsible for ensuring the goods are delivered to the consumer's address.³⁵ This is a crucial point: if a problem occurs, it is the retailer's legal

responsibility to chase the courier and resolve the issue, not the consumer's.³⁷ The Act also establishes a clear timeframe: if no delivery date is agreed upon, the goods must be delivered within 30 days of the purchase. If this deadline is missed, or if a second agreed-upon delivery fails, the consumer can treat the contract as ended and is entitled to a full refund.³⁶ By simply knowing and exercising these rights, consumers can apply powerful market pressure on retailers, compelling them to demand higher standards from their logistics partners.

The Case for Ethical Logistics: Business Performance and Social Responsibility

There is a growing body of evidence to suggest that a more ethical and employee-centric approach is not a cost center but a competitive advantage. Academic research confirms that ethical practices have a "positive impact on the performance of the supply chain" and that there is a "significant impact of job satisfaction on logistics performance". A satisfied workforce is more likely to engage in process improvements, leading to greater operational efficiency, quicker response times to issues, and better communication with customers.

The current driver shortage is forcing the industry to learn this lesson the hard way. The shortage, a direct result of poor working conditions and uncompetitive pay, is prompting major logistics firms to offer "more attractive benefits packages" to attract and retain workers. Firms are now offering higher wages, sign-on bonuses, and improved pension schemes to reduce employee turnover. This industry-wide shift provides a powerful business case for an ethical approach. A secure, well-compensated, and respected workforce is a more reliable one, which directly translates into better on-time delivery rates, lower failed delivery costs, and a more positive customer experience. This demonstrates that a virtuous cycle can replace the vicious one: investing in the well-being of the workforce is the most sustainable path to improved business outcomes and customer satisfaction.

| Ethical Practice (Input) | Key Business Outcome (Output) | Supporting Evidence & Rationale |
|------------------------------|---|--|
| Competitive wages & benefits | Lower employee turnover & reduced driver shortage | Reports indicate that a lack of competitive benefits and wages is a key driver of the driver shortage. Offering better pay and benefits helps firms retain and |

| | | attract talent, improving workforce stability. ⁴¹ |
|--|--|--|
| Improved working conditions & support | Higher employee satisfaction & mental well-being | A direct correlation exists between job satisfaction and overall logistics performance, with satisfied workers more engaged in problem-solving and innovation. ⁴⁰ This also addresses widespread driver stress and burnout. ³² |
| Union-backed collaboration | Clearer employee rights & reduced precarity | The Evri SE+ model provides a blueprint for how businesses can work with unions to offer protections like guaranteed pay and pensions, reducing the precarity of the gig-economy model. ¹⁶ |
| Increased focus on safety | Reduced physical injury & assault rates | Studies highlight high rates of physical pain (42%) and assault (18%) among drivers. Implementing health and safety improvements can mitigate these risks, improving driver welfare and morale. ³¹ |
| Investing in technology & infrastructure | Better delivery accuracy & reduced failures | Improving real-time address validation and route optimization can significantly reduce delivery failures, which are a major source of customer frustration and business cost. ⁴² |

Conclusions

The analysis presented in this report confirms that the current culture of convenience is built on a fragile foundation with significant, hidden costs. The relentless demand for cheap, on-demand delivery has created a system where consumer frustration, worker exploitation, and systemic vulnerability are inextricably linked. The data shows a direct causal relationship: the pressures of a hyper-competitive market force logistics firms to externalize costs onto a precarious gig workforce, which in turn leads to the delivery failures and service breakdowns that frustrate consumers.

However, the report also finds that the solution is not a return to a pre-e-commerce era but a recognition that a more ethical and humane system is also a more profitable and resilient one. By understanding their rights under the Consumer Rights Act 2015, consumers can hold retailers accountable and drive demand for higher service standards. Simultaneously, the industry is being compelled by a critical labor shortage to invest in its workforce, proving that a positive, virtuous cycle can replace the current negative one. The ultimate conclusion is that building a sustainable and reliable logistics ecosystem for the future will require a collective effort to prioritize accountability, fairness, and human well-being over short-term financial gain.

Works cited

- Lost in the post the experience of consumer detriment in the ..., accessed September 22, 2025,
 https://consumer.scot/publications/lost-in-the-post-the-experience-of-consumer.scot/publications/lost-in-the-experience-of-consumer.scot/publications/lost-in-the-experience-of-consumer.scot/publications/lost-in-the-experience-of-consumer.scot/publications/lost-in-the-experience-of-consumer.scot/publications/lost-in-the-experience-of-consumer.scot/publications/lost-in-the-experience-of-consumer.scot/publications/lost-in-the-experience-of-consumer.scot/publications/lost-in-the-experience-of-consumer.scot/publications/lost-in-the-experience-of-consumer.scot/publications/lost-in-the-experience-of-consumer.scot/publications/lost-in-the-experience-of-consumer.scot/publications/lost-in-the-experience-of-consumer.scot/publications/lost-in-the
 - https://consumer.scot/publications/lost-in-the-post-the-experience-of-consumer-detriment-in-the-parcels-market-html/
- 2. Parcels League Table 2023 Citizens Advice, accessed September 22, 2025, https://www.citizensadvice.org.uk/policy/publications/parcels-league-table-2023/
- 3. Parcel firms deliver miserable service for the third year running ..., accessed September 22, 2025, https://www.citizensadvice.org.uk/about-us/media-centre/press-releases/parcel-firms-deliver-miserable-service-for-the-third-year-running/
- PMR 2024 Measuring user experience of parcel delivery to residential addresses -Ofcom, accessed September 22, 2025, <a href="https://www.ofcom.org.uk/siteassets/resources/documents/postal-services/monit-oring-reports/2023-2024/pmr-2024-measuring-user-experience-of-parcel-delivery-to-residential-addresses.pdf?v=383937
- 5. Best and worst parcel firms for customer service satisfaction ... Ofcom, accessed September 22, 2025, https://www.ofcom.org.uk/post/deliveries-and-charges/best-and-worst-parcel-firms-for-customer-service-satisfaction-revealed
- 6. Measuring user experience of parcel delivery to residential ... Ofcom, accessed September 22, 2025,

- https://www.ofcom.org.uk/siteassets/resources/documents/postal-services/monit oring-reports/2022-23/measuring-user-experience-of-parcel-delivery-to-reside ntial-addresses/?v=330498
- 7. Internet sales as a percentage of total retail sales (ratio) (%) Office for National Statistics, accessed September 22, 2025, https://www.ons.gov.uk/businessindustryandtrade/retailindustry/timeseries/j4mc/drsi
- 8. UK E-Commerce Market Size, Growth Report 2035, accessed September 22, 2025, https://www.marketresearchfuture.com/reports/uk-e-commerce-market-46301
- 9. Inside Amazon's £40bn Investment into UK Supply Chains, accessed September 22, 2025,
 - https://supplychaindigital.com/news/inside-amazons-40bn-investment-into-uk-supply-chains
- Amazon Makes a £40 Billion Leap into UK Logistics GetTransport, accessed September 22, 2025,
 - https://blog.gettransport.com/news/amazon-uk-infrastructure-investment/
- 11. United Kingdom Contract Logistics Market Analysis | Industry Report, Size & Growth Trends, accessed September 22, 2025, https://www.mordorintelligence.com/industry-reports/united-kingdom-contract-logistics-market
- 12. Delivery van driver | Explore Careers, accessed September 22, 2025, https://nationalcareers.service.gov.uk/job-profiles/delivery-van-driver
- 13. Delivery Driver Pay: Per Parcel vs Day Rate | Pegasus Couriers, accessed September 22, 2025, https://pegasuscouriers.co.uk/2024/05/delivery-driver-pay-per-parcel-vs-day-rate/
- 14. What You Need Know About Self Employed Delivery Drivers In UK Pegasus Couriers, accessed September 22, 2025, https://pegasuscouriers.co.uk/2025/07/what-you-need-to-know-about-being-a-uk-self-employed-courier-driver/
- 15. I worked for Evri for two weeks and this is what I'll tell you. Reddit, accessed September 22, 2025, https://www.reddit.com/r/Evri/comments/1ivg3d2/i_worked_for_evri_for_two_weeks and this is what/
- 16. committees.parliament.uk, accessed September 22, 2025, https://committees.parliament.uk/writtenevidence/132085/html/
- 17. Delivery firm Evri and GMB Union to pay sick leave for couriers Staffing Industry Analysts, accessed September 22, 2025, https://www.staffingindustry.com/news/global-daily-news/delivery-firm-evri-and-gmb-union-to-pay-sick-leave-for-couriers
- 18. Make Work Pay: Employment Rights Bill Parliament UK, accessed September 22, 2025,
 - https://publications.parliament.uk/pa/cm5901/cmselect/cmbeis/370/report.html
- 19. DWP Employer Survey 2024 GOV.UK, accessed September 22, 2025,

- https://www.gov.uk/government/publications/dwp-employer-survey-2024/dwp-employer-survey-2024
- 20. 11 of the Best Delivery Side Hustles in the UK (2025) MediaThrive, accessed September 22, 2025, https://mediathrive.co.uk/10-of-the-best-delivery-side-hustles-in-the-uk-2025/
- 21. Why are companies like Evri allowed to exist in the UK? How are they not illegal? Reddit, accessed September 22, 2025, https://www.reddit.com/r/AskBrits/comments/1mv88iu/why_are_companies_like_e vri allowed to exist in/
- 22. Evri Pay FAQs | GMB Union, accessed September 22, 2025, https://www.gmb.org.uk/private-sector/logistics/evri-formerly-hermes-noticeboard/evri-pay-fags
- 23. Royal Mail has spent £10 million in remediation costs after LockBit ..., accessed September 22, 2025, https://www.itpro.com/security/royal-mail-has-spent-pound10-million-in-remediation-costs-after-lockbit-cyber-attack
- 24. Royal Mail Ransomware Attack Timeline, accessed September 22, 2025, https://www.cm-alliance.com/cybersecurity-blog/royal-mail-ransomware-attack-timeline
- 25. Royal Mail spent £10m on cybersecurity after LockBit ransomware attack Tech Monitor, accessed September 22, 2025, https://www.techmonitor.ai/technology/cybersecurity/royal-mail-spent-10m-on-cybersecurity-after-lockbit-ransomware-attack
- 26. NCSC warns UK critical systems face rising threats from Al-driven vulnerabilities, accessed September 22, 2025, https://industrialcyber.co/threats-attacks/ncsc-warns-uk-critical-systems-face-rising-threats-from-ai-driven-vulnerabilities/
- 27. The UK's CNI Providers Are Struggling: 2025 Will Be a Critical Year for Cyber ISMS.online, accessed September 22, 2025, https://www.isms.online/data-protection/the-uks-cni-providers-are-struggling-2-025-will-be-a-critical-year-for-cyber/
- 28. Missed Deliveries A £1.6 Billion Problem For UK Businesses | Orderwise, accessed September 22, 2025, https://orderwise.co.uk/en/blog/missed-deliveries-a-ps1-6-billion-problem-for-uk-businesses
- 29. The Real Cost of Failed Business Deliveries Today Team, accessed September 22, 2025, https://todayteam.co.uk/real-cost-failed-business-deliveries/
- 30. Protecting Your UK eCommerce Business OCS Worldwide, accessed September 22, 2025, https://www.ocsworldwide.co.uk/wp-content/uploads/2025/05/The-REAL-Cost-of-Poor-Delivery-Services.pdf
- 31. Riders and drivers in the UK gig economy suffer anxiety over ratings ..., accessed September 22, 2025, https://www.cam.ac.uk/stories/gig-economy-anxiety-ratings-pay
- 32. Majority of riders and drivers in UK 'gig economy' suffer anxiety over ratings and

- pay, study suggests | EurekAlert!, accessed September 22, 2025, https://www.eurekalert.org/news-releases/1085551
- 33. The 2022 Courier Support Survey | Courier Exchange, accessed September 22, 2025, https://courierexchange.co.uk/blog/the-2022-courier-support-survey/
- 34. National survey of mental health and life satisfaction of gig workers: the role of loneliness and financial precarity | BMJ Open, accessed September 22, 2025, https://bmjopen.bmj.com/content/bmjopen/12/12/e066389.full.pdf
- 35. Understanding Seller Delivery Obligations Under the Consumer Rights Act: Key Terms and Risks Explained | Sprintlaw UK, accessed September 22, 2025, https://sprintlaw.co.uk/articles/understanding-seller-delivery-obligations-under-the-consumer-rights-act-key-terms-and-risks-explained/
- 36. Consumer Rights Act 2015 Legislation.gov.uk, accessed September 22, 2025, https://www.legislation.gov.uk/ukpga/2015/15/section/28
- 37. What do to when something goes wrong with an online delivery Citizens Advice Gateshead, accessed September 22, 2025, https://citizensadvicegateshead.org.uk/consumer/what-do-to-when-something-goes-wrong-with-an-online-delivery/
- 38. If something you ordered hasn't arrived Citizens Advice, accessed September 22, 2025, https://www.citizensadvice.org.uk/consumer/somethings-gone-wrong-with-a-purchase/if-something-you-ordered-hasnt-been-delivered/
- 39. (PDF) Ethical supply chains: Analysis, practices and performance measures ResearchGate, accessed September 22, 2025,
 https://www.researchgate.net/publication/264821992_Ethical_supply_chains_Analysis_practices_and_performance_measures
- 40. Full article: Exploring the role of job satisfaction in enhancing logistics performance in the era of Industry 5.0, accessed September 22, 2025, https://www.tandfonline.com/doi/full/10.1080/13675567.2025.2486645?src=exp-la
- 41. UK Courier Driver Shortage 2025, accessed September 22, 2025, https://pegasuscouriers.co.uk/2025/09/driver-shortage/
- 42. The real cost of failed deliveries and how to fix it SHAOKE, accessed September 22, 2025, https://shaoke.com/the-real-cost-of-failed-deliveries-and-how-to-fix-it/