

# The Benefits of a Robust Drug & Alcohol Policy

APSE Transport Seminar 2025



**intelligent**  
fingerprinting

20 June 2025

*We're here today to discuss your*  
**Drug & Alcohol Policy**



**We are a medical technology company  
delivering intelligent, rapid, non-invasive testing solutions.**

Our mission is to redefine the approach to testing  
and deliver non-invasive, pain-free, accessible solutions that drive  
transformative change and improve the quality of life.

# Chosen by 450+ Customers Across 27 Countries Worldwide



# **Substance Misuse Isn't Just a Compliance Issue**

**It's a serious risk that can cause accidents, legal trouble & reputational damage.**

Every minute counts. From long-haul routes to last-mile drops, your drivers keep commerce moving—leaving no room for error.

# **The Risks of an Ineffective Drug & Alcohol Policy**

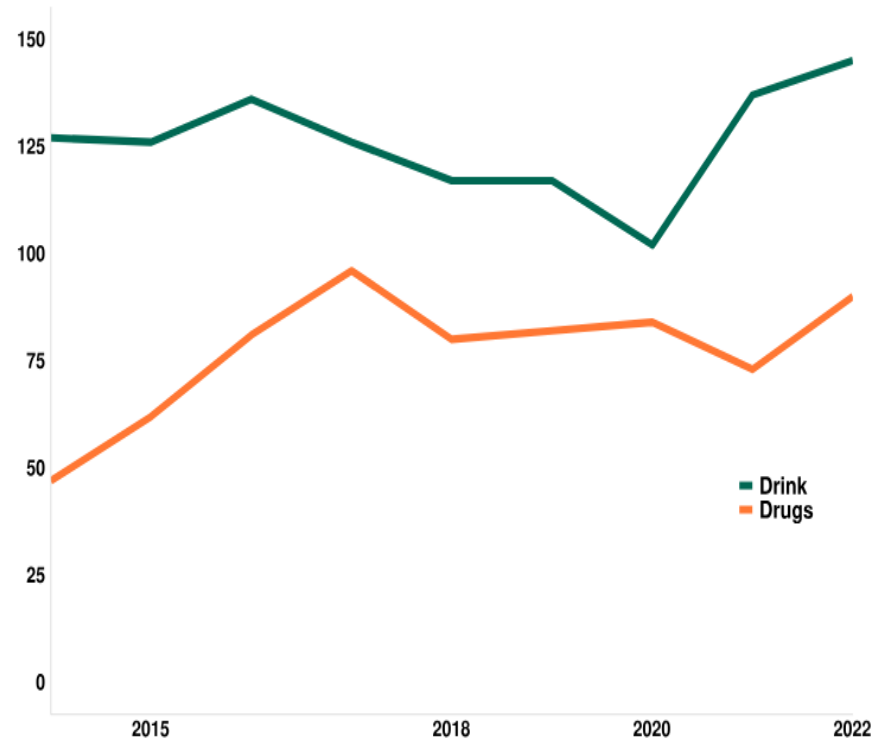
- HSE liabilities
- Reputational damage
- Lack of deterrent
- Lost productivity
- Financial exposure
- Inconsistent policy enforcement
- Enabling habitual users

A strong drug & alcohol policy protects businesses' **operations, people, & reputation.**



# Fatal Collisions Caused by Drugs in the UK Have Nearly Doubled Since 2014

In some regions, drug impairment now surpasses alcohol as the leading cause of impaired driving deaths.



Source: <https://www.gov.uk/government/statistics/developing-drug-driving-statistics/drugs-in-reported-road-fatalities-in-great-britain-data-to-2021-summary>

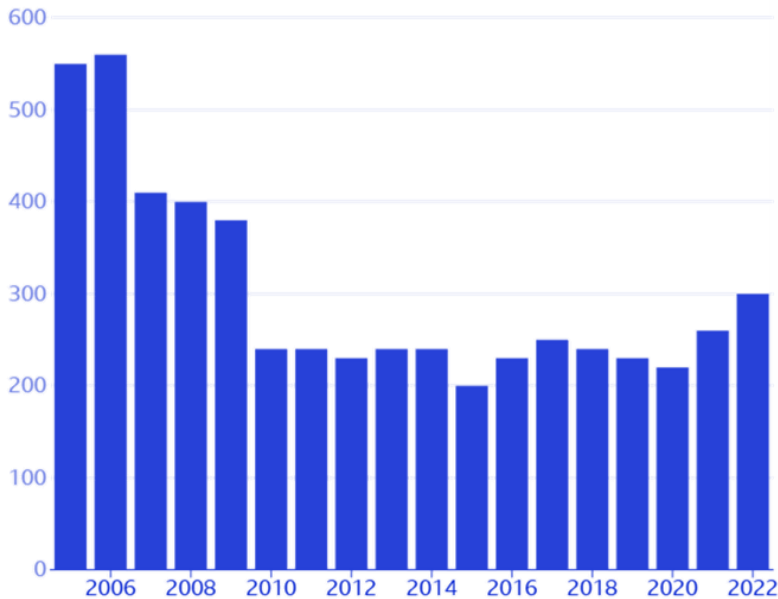




## Drug-Driving Fatalities Are Up 164% in 10 Years

- Cocaine and cannabis are the most common drugs detected in deceased drivers.
- In the year ending March 2023, an estimated 9.5% of people aged 16 to 59 (about 3.1 million) reported drug use in the past 12 months.

## Drink Drive Deaths Are at The Highest Level Since 2009



Source: Department for Transport

- In 2022, around 300 people were killed in collisions involving a drink-driver, the highest number since 2009.
- An estimated 6,800 people were killed or injured where a driver was over the limit.

## **24% of adults in England and Scotland regularly exceed low-risk drinking guidelines\***

The guidelines recommend no more than 14 units per week, spread over 3 or more days.

Source: Alcohol Change

# Your D&A Policy - Drug Testing Rationale



## Pre-Employment

Establish a drug-free workplace by setting expectations and identifying potential issues before onboarding.



## Random

Boost compliance and strengthen deterrence by randomly testing a set percentage of staff annually.



## For Cause

Act immediately on signs of impairment to maintain safety and compliance.



## Post-Incident

Identify potential causes of incidents. Shorter detection windows provide more accurately indicate impairment.

# Drug Screening Test Types



## Urine

**WOD 1-7 days +**

Urine tests are time-consuming, invasive, biohazardous, and susceptible to cheating.

Observed sample collections need specialised facilities and gender-specific processes.



## Saliva

**WOD 1-3 days**

Saliva samples are challenging to collect due to dry mouth and nil-by-mouth delays.

They can be unpleasant, invasive, and require biohazard disposal.



## Fingerprint Sweat

**WOD 16-24 hours**

Fingerprint sweat tests are non-invasive, hygienic, and free of biohazard waste.

They offer a quick, discreet, and reliable alternative with minimal workplace disruption.

# The Hidden Costs of Drug Testing



## Call Out Fees

Response times vary and are subject to change

Typically require a minimum two-hour wait

Out-of-hours costs are significantly higher



## Laboratory Costs

Extra costs when multiple drugs detected

Reporting delays extend suspension periods



## Labour Costs

Time lost preparing facilities

Managing shy bladder delays, and nil-by-mouth protocols

Longer detection windows lead to more staff suspensions



## Specialised Facilities

Private or gender-specific facilities

Extra equipment

Preparation time

Locations that can meet all requirements.



# The Intelligent Fingerprinting Drug Testing Solution

The Intelligent Fingerprinting Drug Screening System is an on-the-spot, 10-minute drug screening test that analyses sweat from the fingertips to detect recent drug use, including cannabis, cocaine, opiates, and methamphetamine.



# Simpler, Smarter Drug Testing

- On-site, digital drug testing solution
- Automated results - no human interpretation required
- Batch testing for greater efficiency
- Reliable, standardised testing every time
- Printed results to support chain of custody
- Reduces administrative workload



# Drug Screening Demonstration





## **Our Fingerprint Sweat-based Drug Testing System Meets the Unique Demands of the Transport Sector**

- ✓ On-the-Go Testing
- ✓ Fast & Non-Invasive
- ✓ Immediate Results
- ✓ Flexible Integration



## An End-to-End Testing Solution

Ensure confidence in every result with a secure chain of custody and lab reporting.

Our solution provides robust, legally defensible outcomes backed by industry accreditations.

# **Sweat** *not* *Biometrics*

## **Myth:**

This test collects biometric data

## **Fact:**

The test does not scan, store, or use fingerprint patterns. It simply analyses **sweat** from the fingertips to screen for common drugs of abuse.

# Breath Alcohol Testing with the Alco-Sensor®

The **Alco-Sensor®** Intoximeter delivers simple and accurate breath alcohol test results.

When paired with our Drug Screening System, the two devices form an economical and portable solution for full drug & alcohol testing.



# Advantages of the Alco-Sensor® Intoximeter



## Efficient & Accurate

Detect alcohol up to 13 hours after consumption with precise results in seconds.



## Lightweight & Portable

The compact device weighs under 250g for easy on-site use.



## Cost-effective

Quick, accessible solution for point-of-care alcohol testing.



## Safe & Hygienic

Minimises breath particle exposure with filtered sample collection.



## Accreditations & Certifications

Evidential-grade results supported by recognised industry certifications.

# Training Programme

We offer certified training, online and face-to-face, to ensure competency and build confidence.



## Quality Assurance

We hold all relevant accreditations for workplace drug and alcohol testing policies.



# Our Support Services



## Knowledge Hub

24/7 access to digital assets, guides, and support videos to help users find the resources they need.



## Designated Customer Support Team

Experienced support with fast response times.



## Training

We offer certified training, online and in person, to build user confidence and ensure competency.



**Interested in  
Fingerprint  
Drug Testing?**

*This presentation will be  
available after today's event*

**Contact us to learn more**

# Thank You

[www.intelligentfingerprinting.com](http://www.intelligentfingerprinting.com)

