



**RVTRENTAVENT**  
EXCELLENCE IN ENVIRONMENTAL CONTROL

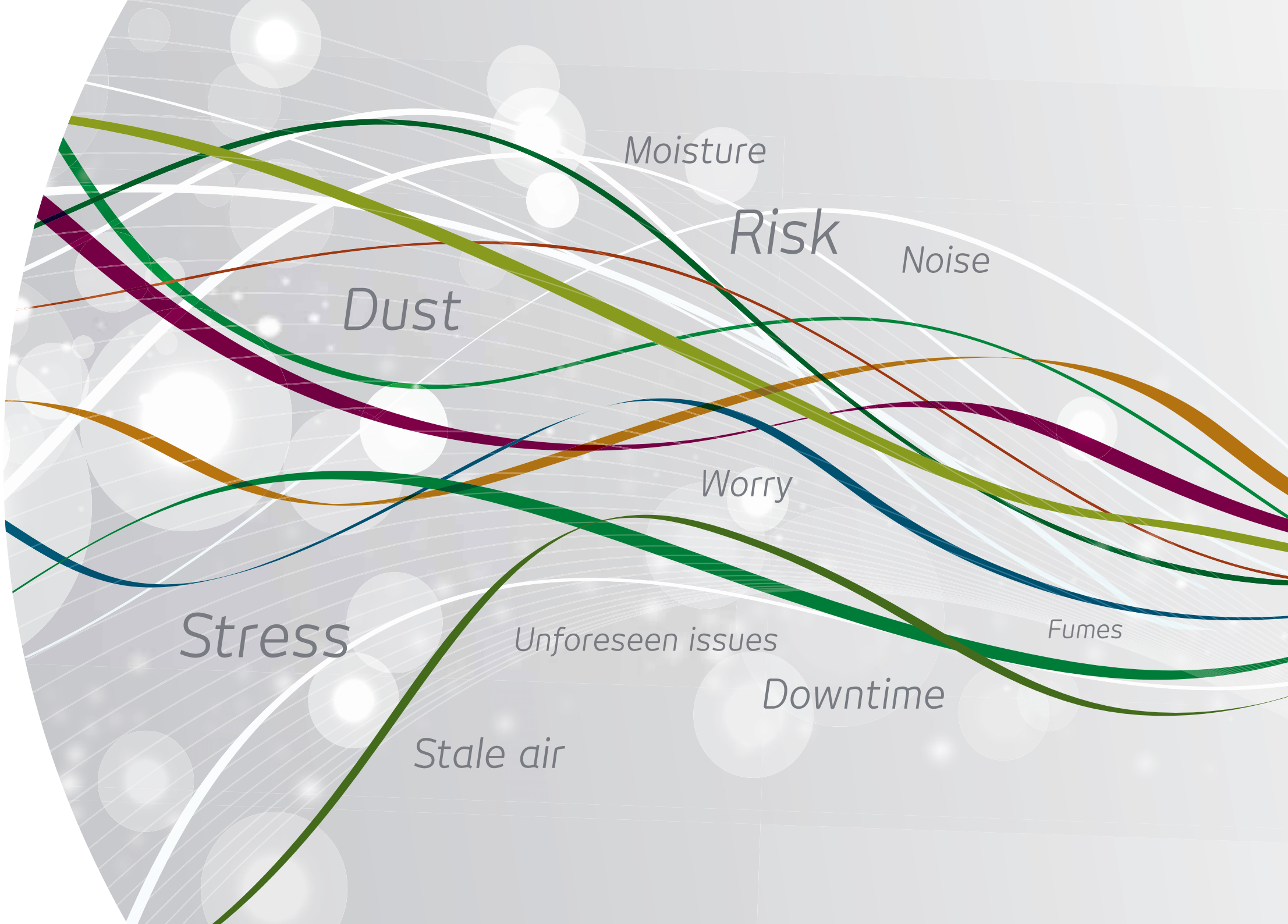


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# We put more in so you get more out

Keeping any major project on track means having the right companies supporting you at every critical stage. Without the right team in place at every point in the project, productivity can quickly stall.

**So, how can you ensure you remain on schedule?**



Moisture

Risk

Noise

Dust

Worry

Stress

Unforeseen issues

Fumes

Downtime

Stale air



*Zero accidents*

*Understanding*

*Control*

*Cost-efficiency*

*Responsibility*

*Certainty*

*Ongoing support  
and advice*

*Vast sector expertise*



*Cost-efficiency*

*Risk analysis*

*Downtime*

*Reputation*

*Safety of workforce*

*HSE legislation*

*Compliance*

*Profitability*

# Understanding your **challenges** Providing **real benefits**

In any major construction, refurbishment, maintenance or demolition project you need to be sure that pollution, temperature, humidity and noise don't create issues. Whatever sector you're working in, and however demanding your responsibilities, you can be confident that RVT Rentavent will solve problems in the best possible way.

*Procurement*

*Meeting deadlines*

*Disruption*

*Public safety*

## **Specifier & Buyer**

### **Make the right decision**

Where your company's image, long-term reputation and profitability are at stake, RVT Rentavent will help you make the best decisions and find solutions that ensure projects are delivered safely, efficiently, on time and to budget. We achieve the perfect balance between compliance and cost without compromising on safety – providing specialist environmental control solutions that demonstrate real value for money and work for you.

## **Site & Project Manager**

### **Total peace of mind**

Keeping your company fully compliant and on top of stringent health and safety legislation is paramount to the success of any project. RVT Rentavent provides innovative, tried and tested, cost-effective and tailored solutions that ensure on-site problems can be swiftly overcome – avoiding unnecessary delays and allowing you to get on with key tasks with total peace of mind.

## **Health & Safety Manager**

### **Safe in the knowledge**

On projects of any size, from construction to rail, meeting your company's 'Zero Accident' target and keeping RIDDORS to a minimum is a huge responsibility – but there's no need to face it alone. RVT Rentavent will work with you to ensure compliance with the strictest HSE legislation, ISO regulations and company policies, ensuring your workforce and those around them are protected from any ill-effects of work processes at all times.

# Multi-sector **experience**

## Sector-specific **expertise**

The challenge of protecting your workforce and the wider environment has similarities whichever sector you're working in, but the solutions required to ensure your project runs safely and smoothly can often be very different depending on specific circumstances.

With access to the broadest range of environmental control products and systems combined with an innovative approach to tailoring individual solutions, RVT Rentavent is confident it can meet the wide variety of challenges our customers face.

We help ensure projects stay on track and are delivered safely in every sector from Construction, Rail, Retail and Marine to Water Schemes, Civils & Utilities, Healthcare and Industry.



### Construction

Ensuring workforces are protected from harm and the impact of works on the surrounding environment is kept to a minimum.



### Rail

Keeping contractors safe and being certain the most stringent health, safety and environmental legislation and standards are met.



### Retail

Safeguarding contractors and retail employees whilst ensuring shopping continues to be a pleasurable and safe experience for the general public.



### Marine

Specialist and tailored solutions that ensure workers aren't exposed to dust and fumes, and enable major projects to stay on schedule, onshore and offshore.



### Water

Protecting workforces from exposure to noxious gases and air quality issues, and people living nearby from the risk of contaminated water.



### Civils & Utilities

Reducing the impact utility works have on communities, and assisting contractors in meeting Local Authority noise control measures, whilst they work within sensitive neighbourhood areas.



### Healthcare

Ensuring patients and healthcare professionals aren't put at risk by works to improve healthcare provision.



### Industry

Ensuring manufacturing, food and pharmaceutical production facilities are kept free of contamination during refurbishment projects. Due to strict HSE obligations, RVT Rentavent also ensure that oil, gas and chemical processing industry workers are kept safe throughout major shutdowns and maintenance programmes.

*Your service from enquiry to site survey and delivery was exceptionally professional and the machinery was fantastic for our situation. We look forward to working with you again.*



Control

Fit-for-purpose

Responsibility

Safety

Tailored solutions

Confidence

## Complete **solutions** Complete **certainty**

Twenty years of experience across a diverse range of sectors and industries, and access to the broadest range of specialist equipment, means RVT Rentavent are perfectly positioned to offer solutions that are fit-for-purpose, cost-effective and deliver results efficiently and effectively.

We provide a great deal more than 'equipment hire'. RVT Rentavent supports you with a level of expertise that'll ensure you always get what you need – the right combination of equipment and service to guarantee you get the best solution – a complete solution that not only works, but works best for you.

Contact RVT Rentavent today to get **your solution** to the challenges you face.

Giving you **what you need**, removing **what you don't**.



**DUST CONTROL SOLUTIONS**  
DUSTEX™



**FUME CONTROL SOLUTIONS**  
RAVEX™



**NOISE CONTROL SOLUTIONS**  
SOUNDEX™



**HEATING & DRYING CONTROL SOLUTIONS**



**VENTILATION CONTROL SOLUTIONS**  
VENTEX™



**COOLING CONTROL SOLUTIONS**



**EXHAUST FUME CONTROL SOLUTIONS**  
RAVEX™

Problems  
solved

On-time delivery

One step ahead

Cost-efficiency

Zero  
accidents

# World-class solutions World-class success stories

We're focused on delivering our promises and firmly believe that a team with a real can-do attitude can achieve anything. It's this attitude that lies at the heart of everything we do.

With a track record of success on some of the world's most prestigious projects we ensure customers keep working efficiently and effectively and get the job done safely wherever they are.

## The Shard, London

The Shard's top down basement construction required diesel plant excavation 30m beneath the ground floor slab, which presented complex health and safety challenges such as adequately ventilating the work area to prevent the build-up of harmful gases. RVT Rentavent's specialist ventilation systems, innovative exhaust fume control kits and air quality monitoring service ensured strict HSE legislation requirements were met at all times.

### Benefit summary

- ✓ Complex H&S challenges were managed competently enabling client to focus their time on project management.
- ✓ With H&S in safe hands demanding deadlines were met and the client's global credibility status was maintained.

Complex H&S challenges met

**Zero Incident  
rating achieved**

Ventilation control

310 metres tall,  
900,000sq ft and  
Europe's tallest building

1,600 total  
construction  
workforce

Air quality monitoring

Exhaust fume  
solutions

Sensitive environments

Dust control solutions



### The Houses of Parliament, London

A fast-track refurbishment project for part of the central government building in London involved demolition of very old and thick walls in an area adjacent to sensitive, high-security rooms used by government officials. RVT Rentavent implemented an innovative negative pressure, filtration and extraction system to ensure there was no dust seepage into adjoining rooms or outside onto the riverside terrace.

#### Benefit summary

- ✓ RVT Rentavent delivered and installed systems quickly meaning the contractor could begin work without delay and ensuring completion of the project within the limited time available.
- ✓ Negative pressure system using high-powered centrifugal fans and supplemented by self-contained dust filters successfully controlled the very large amount of dust generated.
- ✓ Works were completed satisfactorily and on time without dust becoming a problem at any stage of the project.

Minimum disruption

Reputation upheld

Innovative solutions

Business as usual

Practical and affordable



Noise control solutions

Best practice

Flexible and adaptable

### Copenhagen Metro City Circle Project, Denmark

The Cityringen Project in Copenhagen is very complex. It comprises the construction of 15.5km of underground rail tunnels and 17 underground stations in high public interface areas with a large proportion of the city centre being residential. The main contractors on the scheme were faced with serious challenges with noise complaints and high-level decisions had to be made to avoid further project delays. RVT Rentavent was called in to investigate some of the most critical areas where groundwork and excavation was underway.

#### Benefit summary

- ✓ Following detailed site assessments SOUNDEX™ noise control solutions were designed and implemented.
- ✓ RVT Rentavent provided suitable mitigation for a variety of noise issues enabling normal working hours to be resumed.
- ✓ The solutions provided proved to be world-class when the main contractor was able to keep the £21billion project on track.

RVT Rentavent develops and delivers innovative solutions that overcome challenges in every sector from Construction, Rail, Retail and Marine to Water Schemes, Civils & Utilities, Healthcare and Industry.

To download more in-depth case studies visit [www.rvtrentavent.com](http://www.rvtrentavent.com)



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**INVESTORS  
IN PEOPLE**



To find out more about our solutions to typical air quality, environmental and noise control issues or to arrange a site visit, please get in touch with the RVT Rentavent team on **+44 (0) 844 324 0601** or visit **[www.rvtrentavent.com](http://www.rvtrentavent.com)**



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