



## THE REFERENCE STANDARD PTE LTD SINGAPORE

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The Reference Standard PteLtd  
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**ROUTINE CALIBRATION** of Fixed Gas Detection Systems (O<sub>2</sub> / hazardous / flammable / others)

**ON-SITE CALIBRATION** of Fixed Gas Detection Systems (O<sub>2</sub> /hazardous / flammable / others)

**EMERGENCY CALIBRATION** of Fixed Gas Detection Systems(O<sub>2</sub> / hazardous / flammable / others)

**INSTALLATION & UPGRADING** of Fixed Gas Detection Systems (O<sub>2</sub> / hazardous / flammable / others)

**COMMISSIONING** of new installation of Fixed Gas Detection Systems, suitable for commercial kitchens, carparks, laboratories,condominiums etc.

**REPLACE SENSOR** of existing gas detection system, for faulty ordrifted sensors (O<sub>2</sub> / hazardous / flammable / others)

**ENDORSEMENT, LICENSED WATER, GAS AND SEWER**

**MINOR BUILDING & ELECTRICAL WORKS**

BRANDS CARRIED



**STATUS SCIENTIFIC**  
GAS DETECTION TECHNOLOGY

**SAFETAK**



**INDUSTRIAL  
SCIENTIFIC**

**RECOM**  
INDUSTRIALE s.r.l.



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## PRODUCTS

**1-Channel Gas Detection System** (hazardous / flammable / others)

**2-Channel Gas Detection System** (hazardous / flammable / others)

**4-Channel Gas Detection System** (hazardous / flammable / others)

**8-Channel Gas Detection System** (hazardous / flammable / others)

**16-Channel Gas Detection System** (hazardous / flammable / others)

**Multi-Channel Gas Detection System (custom)** (hazardous / flammable / others)

**Oxygen Deficiency Monitoring** to detect low O<sub>2</sub> in environment

**Toxic Gas Detection System** (ETO, HCL, HCN, O<sub>3</sub>, PH<sub>3</sub>, NH<sub>3</sub>, NO<sub>2</sub>, NO, SiH<sub>4</sub>, SO<sub>2</sub>, VOC, etc)

**SV Interlocking Panel** for interlocking with town gas or LPG supply

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### Company Profile

Started in 2017 by a team with over 20 years' experience in the sensors and instrumentations business, The Reference Standard (TRS) is a small and growing engineering company specialising in installation of fixed gas detection systems , and after-sales servicing for customers, including troubleshooting and calibration.

Previous customers include commercial and residential customers, restaurants, hotels, carparks, laboratories, clean-rooms, manufacturing plants, government bodies, military bases and more. Strong relationships with commercial contractors also allow us to quickly tap onto new projects in the market.

With a strong application knowledge, solid metrological and technical background, and long experience in the industry, TRS will focus fully in Singapore to expand in the regulatory business of gas detection systems.

We pride ourselves on our speed of response and our excellent customer service, as well as administrative flexibility to handle various customer's needs.

TRS has achieved OHSAS 18001:2007 and ISO9001:2015 certification for the installation and after-sales support of Gas Detection Systems.

### Services

- Specify, supply and install alarm systems for hazardous / flammable gas detection systems.
- Provide skilled labour for troubleshooting, modification, or conversion of existing systems.
- Perform calibration of flammable and hazardous types of gases.
- Perform all kinds of custom electrical work required for inter-locking with customer's infrastructure and system requirement