



## Code for Re-inspection of Storage Tanks and Pressure Vessels for High-pressure Gases

Deliberation/Resolution by Gas Technical Standards Committee : September 10, 2021

Approval by the Ministry of Trade, Industry & Energy : October 8, 2021



## Gas Technical Standards Committee

<b>Chairman</b>	Byung-Hak Choi, Professor of Gangneung-Wonju National University
<b>Vice-Chairman</b>	Gi-hyun Jang, Professor of Inha University
<b>Ex Officio Member</b>	Yoon-Gil Hwang, Manager of Energy Safety Department, Ministry of Trade, Industry & Energy Chae-Sik Kwak, Director of Technology and Safety, Korea Gas Safety Corporation
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<b>Liquefied Petroleum Gas</b>	Hyeong-Hwan Ann, Professor of Korea National University of Transportation Hyuk-Myun Kwon, Professor of YonSei University Jeong-Sik Cheon, Director of E1 CO., Ltd. kyung-Soo Kang, Senior Researcher of Korea Institute of Energy Research Yong-Kwon Lee, Vice-President of DaeYeon Co., Ltd.
<b>Urban Gas</b>	Dong-Il Shin, Professor of MyongJi University Jeong-Hoon Kim, Principal Researcher of Korea Institute of Machinery and Materials In-Cheol Jeong, Director of Yesco Co., Ltd. Gi-hyun Jang, Professor of Inha University
<b>Hydrogen Gas</b>	Kwang-Won Lee, Professor of HoSeo University Ho-young Jeong, Professor of ChonNam National University In-Yong Kang, CEO of H&Power Co., Ltd. Woon-Bong Baek, Senior Researcher of Korea Institute of Standards and Science

This code is the detailed standards established by the Gas Technical Standards Committee in accordance with Article 22-2 of "High-Pressure Gas Safety Control Act", Article 45 of "Safety Control and Business of Liquefied Petroleum Gas Act" and Article 17-5 of "Urban Gas Business Act", Article 48 of "Promotion of Hydrogen Economy and Hydrogen Safety Control Act". Since conformity to this Code is deemed to conform to the laws and regulations above, this Code must be observed.

This English version of KGS Code is an informal translation from its Korean original version. Only the Korean version of the KGS Code is officially effective since it has been authorized by the Gas Technical Standards Committee (KGS Code Committee). The secretariat of the Committee reserves the right to revise the English version whenever translation errors are found.





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# Code for Re-inspection of Storage Tanks and Pressure Vessels for High-pressure Gases

## 1. General

### 1.1 Scope

This Code applies to re-inspection of storage tanks and pressure vessels (hereinafter referred to as "pressure vessels, etc.") among specified facilities in conformity to the High-Pressure Gas Safety Control Act (hereinafter referred to as "the Act"), Article 3, No. 5.

### 1.2 Validity of Code

**1.2.1** This Code has passed the deliberation and resolution by Gas Technical Standards Committee (Bill No. 2021-7, September 10, 2021) in accordance with the Act, Article 22-2, Clause 2, has been approved by the Minister of Trade, Industry & Energy (Notification No. 2021-699 of the Ministry of Trade, Industry & Energy, October 8, 2021), and is valid and effective as the detailed standards in conformity to the Act, Article 22-2, Clause 1.

**1.2.2** Conformity to this Code is deemed to conform to Table 12 of the Enforcement Regulation of the High-Pressure Gas Safety Control Act (hereinafter referred to as "Enforcement Regulation") in accordance with the Act, Article 22-2, Clause 4.

### 1.3 Reference Codes and Standards (Not Applicable)

### 1.4 Definitions

The terms used in this Code are defined as follows.

**1.4.1** "Storage tanks" mean tanks fixed and installed aboveground or underground to fill and store high-pressure gases.