Taiwan officially the Republic of China (ROC), revised its laws on "new" chemical notifications in December 2014. The former Toxic Chemical Control Act (TCCA) has been recast as the Toxic Chemical Substance Control Act (TCSCA). Consequently, the rules and obligations regarding the placing of chemicals on the Taiwan market have undergone radical change.

Under the revised TCSCA and the Occupational Safety and Health Act (OSHA) a "new" substance requires notification prior to its manufacture or importation.

For manufacturers and importers into the Taiwan market it is imperative to understand the differences between notifying a new substance under the TCSCA and notifying a new substance under the OSHA. Any Taiwan notification strategy must take into account the requirements of both Acts.

Those who fail to notify may be subject to enforcement action such as penalties, suspension of business or shipment return.

For substances/polymers considered to be "existing chemical substances" already listed on the Taiwan's Chemical Substance Inventory (TCSI), an obligation to submit a "Phase 1" registration under the TCSCA has been required where the quantity placed on the market exceeds 100 kg per annum.

For existing substances first introduced in Taiwan exceeding 100 kg after April 1, 2016, a "Late Phase 1" registration should be pursued within a given period of manufacture or import.

Phase 1 registration is the collection of basic information, based on which the designation of priority substances for “Phase 2” notification will be made.

Unlike Only Representative (OR), rules adopted in the EU under REACH, Taiwan only authorizes a legal entity in Taiwan (importer or manufacturer), to appoint a Third Party Representative (TPR) who can assume the chemical registration responsibilities. Intertek delivers a comprehensive TPR service in Taiwan, tailored to customer requirements. This builds on Intertek’s experience of Only Representation under the EU REACH Regulation, China’s Order No. 7 and South Korea’s K-REACH.

With extensive regulatory experience and strong expertise, Intertek has successfully supported more than 15 companies in Taiwan re regulatory compliance activities for nearly 600 chemical substances, including chemical nomination, existing substance evaluation and Phase 1 registration.
Intertek's Taiwan TCSCA and OSHA services provide support for all registration requirements including:

- Strategy
- Evaluation of available data & gap analysis
- Exposure scenarios
- Risk assessments
- Data evaluation and gathering
- Identification of analogues/read- across/grouping
- Preparation of chemical safety reports
- Technical dossier preparation & submission
- Joint registration of phase-in substances subject to registration
- Communication with supply chain actors
- Facilitation of TCSCA related tests and studies, liaison with the Taiwan Environmental Protection Administration (EPA) and other Competent Authorities

The Intertek Advantage
Let our experienced professionals take care of your chemicals management compliance obligations, absorbing peak demand for regulatory resource and expertise, allowing your people to focus on core business needs. We can support your brand protection and market share through Regulatory compliance.

About Intertek
Intertek is a leading Total Quality Assurance provider to industries worldwide. Our network of more than 1,000 laboratories and offices and over 44,000 people in more than 100 countries, delivers innovative and bespoke Assurance, Testing, Inspection and Certification solutions for our customers' operations and supply chains. Intertek Total Quality Assurance expertise, delivered consistently with precision, pace and passion, enabling our customers to power ahead safely.

Total Quality. Assured.

Determining registration under TCSCA/OSHA of a new substance or existing substance:
The strategy for new and existing substance registrations are similar but not identical to other jurisdictions, e.g. EU REACH, China's Order No. 7 and South Korea's K-REACH.

<table>
<thead>
<tr>
<th>Chemical Substance</th>
<th>Listed on TCSI?</th>
<th>Is it exempt?</th>
<th>Use &amp; volume of new substance?</th>
<th>Determine correct type of registration</th>
<th>Existing Substance</th>
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<tbody>
<tr>
<td></td>
<td>NO</td>
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<td>&gt;=0.1 tonne per annum</td>
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<tr>
<td></td>
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<td>Phase 1 registration</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>Listed on designated substance list?</td>
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<td>&gt;=1 tonne per annum</td>
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<tr>
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<td>Simplified Registration</td>
<td>Standard Registration</td>
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