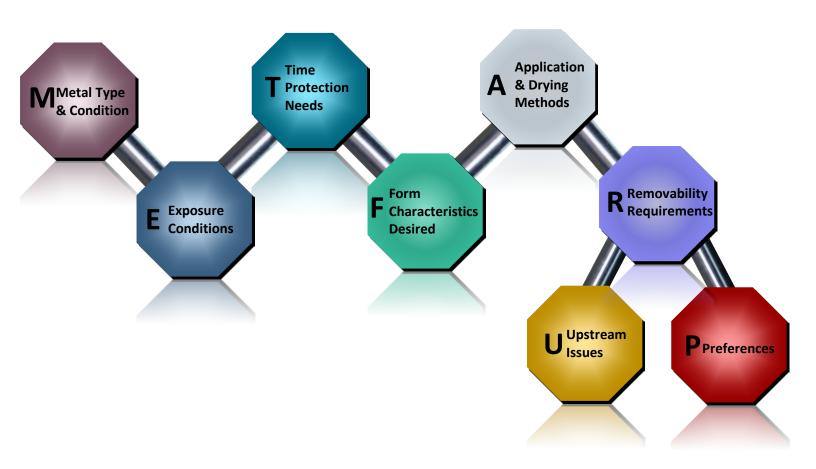


## METFAR-UP<sup>™</sup>

## Metal Exposure Time Form Application Removable Upstream Preferences



## **The Elements of Corrosion Prevention**

- Reduces risk of corrosion, reduces costs
- Technical assessment, easy to implement

## Choosing the Right Corrosion Prevention

By answering this logical sequence of questions, you will be able to identify the right solution for your metals packaging application. It's a simple formula, called METFAR-UP™

M	Metal	<ul><li>What type of metal/product requires protection? Ferrous, non-ferrous, multi-metal, or specialty?</li><li>What is the surface profile and its existing condition?</li><li>What is its shape and size?</li></ul>
E	Exposure	<ul> <li>What conditions will the object be exposed to? Indoor covered? Outdoors covered?</li> <li>Will there be changes in temperature? Consider heat, cold, humidity.</li> </ul>
T	Time	<ul> <li>How long will the object need corrosion protection?</li> <li>1 – 12 months?</li> <li>12 – 60 months?</li> <li>60+ months?</li> </ul>
F	Form	<ul> <li>What is the desired type of corrosion protection?</li> <li>Contact Corrosion Inhibitors – Rust preventive liquids</li> <li>Volatile Corrosion Inhibitors – VCI papers, wraps, films and bags; devices; liquids.</li> </ul>
A	Application	<ul><li>How will the corrosion protection be applied?</li><li>Where will the corrosion prevention be applied?</li><li>Who will package the metal object in VCI packaging or apply the anti-corrosion product?</li></ul>
R	Removable	<ul><li>What are the expectations for removal?</li><li>Timing? Equipment?</li></ul>
U	Upstream	<ul><li>What is the condition of the object prior to protecting?</li><li>Has it been exposed to corrosion?</li><li>What were the last upstream procedures prior to applying protection?</li></ul>
P	Preferences	<ul> <li>What are the environmental expectations? (VOC limitations, waste disposal considerations, emission regulations, etc.)</li> <li>Any specifications need to be met, such as military or corporate? Other preferences?</li> </ul>

