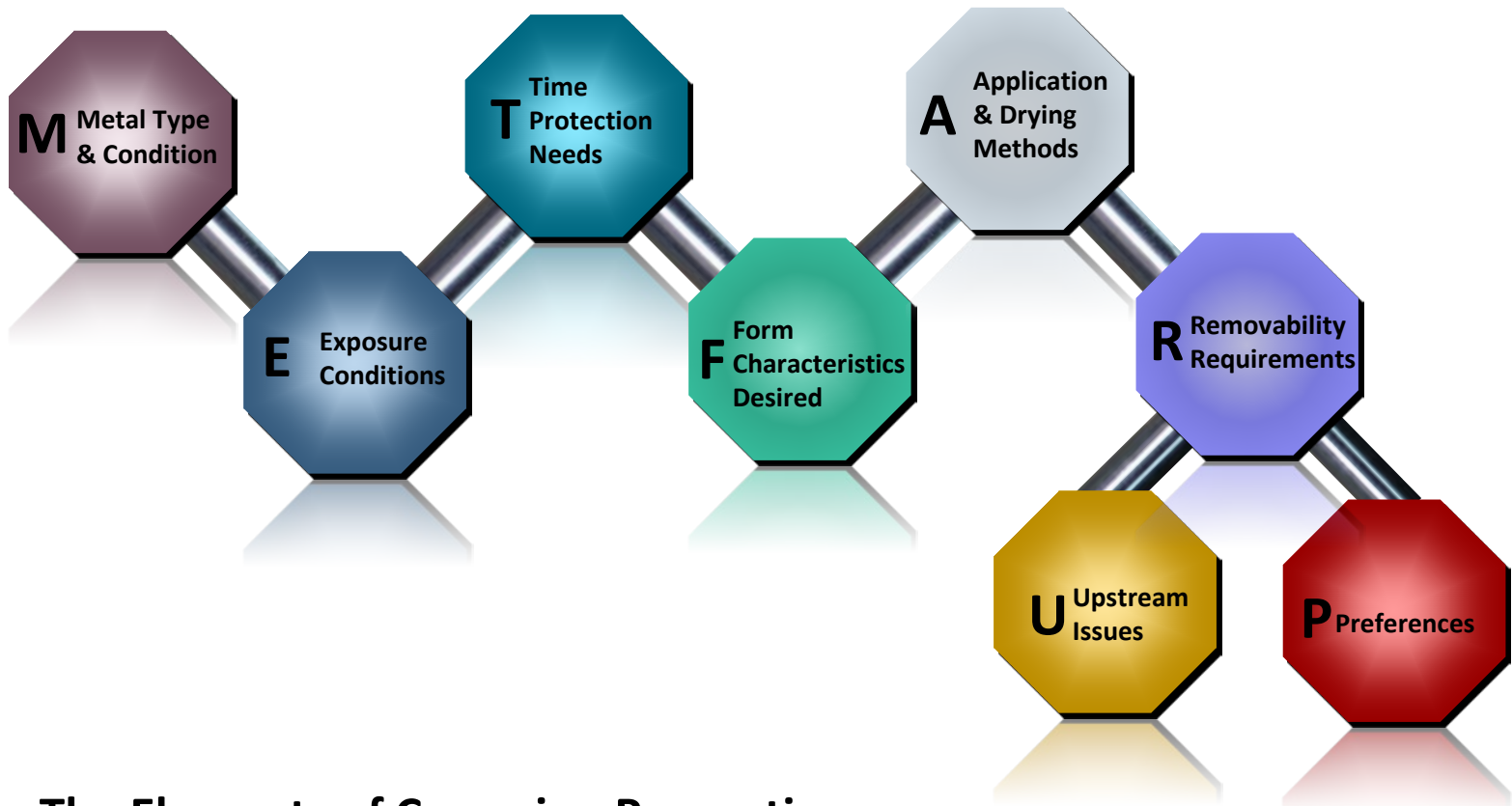


# METFAR-UP™

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™

<b>M</b>	<b>Metal</b>	<ul style="list-style-type: none"> <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>
<b>E</b>	<b>Exposure</b>	<ul style="list-style-type: none"> <li>▮ What conditions will the object be exposed to? Indoor covered? Outdoors covered? Outdoors Uncovered?</li> <li>▮ Will there be changes in temperature? Consider heat, cold, humidity.</li> </ul>
<b>T</b>	<b>Time</b>	<ul style="list-style-type: none"> <li>▮ How long will the object need corrosion protection?               <ul style="list-style-type: none"> <li>- 1 – 12 months?</li> <li>- 12 – 60 months?</li> <li>- 60+ months?</li> </ul> </li> </ul>
<b>F</b>	<b>Form</b>	<ul style="list-style-type: none"> <li>▮ What is the desired type of corrosion protection?               <ul style="list-style-type: none"> <li>- Contact Corrosion Inhibitors – Rust preventive liquids</li> <li>- Volatile Corrosion Inhibitors – VCI papers, wraps, films and bags; devices; liquids.</li> </ul> </li> </ul>
<b>A</b>	<b>Application</b>	<ul style="list-style-type: none"> <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>
<b>R</b>	<b>Removable</b>	<ul style="list-style-type: none"> <li>▮ What are the expectations for removal?</li> <li>▮ Timing? Equipment?</li> </ul>
<b>U</b>	<b>Upstream</b>	<ul style="list-style-type: none"> <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>
<b>P</b>	<b>Preferences</b>	<ul style="list-style-type: none"> <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>