

# LwM2M Best Practice

Type	Description
DO's	<ul style="list-style-type: none"><li><input type="checkbox"/> Follow the best practices as outlined in the guidelines document <a href="#">Guidelines for the Creation &amp; Registration of LwM2M Objects /Resources</a>.<ul style="list-style-type: none"><li>◦ If you follow up these guidelines you will minimize delays or possible rejections during the registration process.</li></ul></li><li><input type="checkbox"/> Decide what type of Object you want to create before submitting any registration.<ul style="list-style-type: none"><li>◦ See the section: <i>7.2.1 LwM2M Object Ranges</i> on the above guidelines.</li></ul></li><li><input type="checkbox"/> In the <a href="#">OMNA Registry</a> evaluate existing:<ul style="list-style-type: none"><li><input type="checkbox"/> Reusable Resources, and</li><li><input type="checkbox"/> Objects that you may re-use.</li></ul></li><li><input type="checkbox"/> Evaluate whether an extension to an existing object would meet your requirements better than adding a new object.</li><li><input type="checkbox"/> Ask OMA staff (<a href="mailto:helpdesk@omaorg.org">helpdesk@omaorg.org</a>) to reserve a number or a range of numbers for you.</li><li><input type="checkbox"/> Ensure that the label in the Object URN is correctly allocated, see section 7.2.1 LwM2M Object Ranges of the above guidelines.</li><li><input type="checkbox"/> Ensure that your Object has the right license before submitting the registration.<ul style="list-style-type: none"><li>◦ The <a href="#">LwM2M Editor Tool</a> has built in a function to add licenses.</li></ul></li><li><input type="checkbox"/> Use the <a href="#">LwM2M Editor Tool</a> it will save you time and effort.</li><li><input type="checkbox"/> Upon your registration follow the feedback from the Device Management Working Group and the staff.<ul style="list-style-type: none"><li>◦ This feedback is available in the GitHub Issues of the repository: <a href="#">OMA_LwM2M_for_Developers</a>.</li></ul></li></ul>
DONT's	<ul style="list-style-type: none"><li><input type="checkbox"/> Don't reserve a large number of Objects if you don't need them.</li><li><input type="checkbox"/> Don't submit Objects or Resources until you have reviewed the <a href="#">Guidelines for the Creation &amp; Registration of LwM2M Objects /Resources</a><ul style="list-style-type: none"><li>◦ Avoid unnecessary delays by following the guidelines and these best practice.</li></ul></li></ul>