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Subject: Wrapping the railML

Posted by [Patrik Thoma](#) on Mon, 03 Apr 2023 06:40:08 GMT

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Our architecture passes railML-data between software components through an event bus. However, to be compliant with the architecture, the railML is wrapped inside other XML-elements. E.g.,

```
<event>
  (header)
  <railml ...>
    ...
  </railml>
</event>
```

Currently, our applications export and import railML only in its wrapped form. We are now looking at getting a certification for our application. Reading the certification manual, I gather that the wrapped railML is not compliant with the standard. Could you please clarify the standard that also a wrapping of the railML is possible?