
Subject: Clothoid

Posted by [iruldacunha](#) on Tue, 21 Jun 2016 11:13:58 GMT

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Hello,

I'm an intern at Systra in railway engineering. I'm working on BIM technologies, such as railML, and we are making a study to use this format in the future, that's why I have so many questions to ask you.

Does someone have an example of a clothoid represented with its geometry? For example:

```
<radiusChange radius="2000" pos="175,18"
```

```
superelevation="15" geometryElementDescription="TS_clothoide">
```

Indeed, I tried to write this example with the documentation, but I think its not sufficient to represent the infrastructure geometry of the clothoid.

Don't hesitate to share an example which works. Thank you very much.

Best regards,

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Illan RUL-DA CUNHA

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