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Subject: specification of auxiliary power for wagon  
Posted by [Martin Jacob](#) on Wed, 22 Jun 2005 09:00:32 GMT  
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Dear all,

I would like to submit a extension of the schema. I need to store the nominal power of auxiliary also for wagons. I suggest we use the element auxSupply (same as in type propulsionType) and add it as optional element to wagonType.

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Subject: Re: specification of auxiliary power for wagon  
Posted by [Joerg von Lingen](#) on Tue, 12 Jul 2005 12:45:38 GMT  
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Martin,

I have included a new attribute for auxiliary power consumption at <wagon> element.

```
<xsd:extension base="wagonType">
  <xsd:attribute name="auxPowerConsumption" type="xsd:decimal" use="optional">
    <xsd:annotation>
      <xsd:documentation>continuous power consumption in kW of auxiliaries within one
car</xsd:documentation>
      <xsd:documentation>V1.01 added</xsd:documentation>
    </xsd:annotation>
  </xsd:attribute>
</xsd:extension>
```

The new schema version will be published in due course.

Regards  
Jörg von Lingen

Martin Jacob wrote the following on 22.06.2005 11:00:

```
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