Subject: Coordinate system used for "geoCoord"-element Posted by Volker Knollmann on Thu, 20 Oct 2005 14:21:47 GMT

View Forum Message <> Reply to Message

Hi there,

we were just planning a railML-application which would make use of the geoCoord-elemets (longitude, latitude, altitude).

My question: has there been any kind of agreement, which coordinate system (e. g. WGS84, UTM, Gauss-Krueger, ...) is to be used?

I guess this is another case, in which the SYNTAX is clear, but the SEMANTICS are not...

Best regards, Volker Knollmann

--

German Aerospace Center (DLR)
Institute of Transportation Systems
Lilienthalplatz 7
38108 Braunschweig, Germany

Dipl.-Ing. Volker Knollmann Telephone: +49 531 295-3461 Telefax: +49 531 295-3402 Internet: http://www.dlr.de/fs

Please use encryption and electronic signatures for secure data exchange. You can download my public key here: http://pgpkeys.pca.dfn.de/pks/lookup?op=get&search=0xEE4 EB9525CDB6396