



**International
Standard**

ISO 17506

**Industrial automation systems and
integration — COLLADA™ digital
asset schema specification for 3D
visualization of industrial data**

**AMENDMENT 1: Elements name and
explanations**

**First edition
2022-03**

**AMENDMENT 1
2025-01**

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Published in Switzerland

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AMENDMENT 1: Elements name and explanations

5.2.1

Replace “compliant tool” with “conformance tool”.

5.5.18.4

Replace “sampler_state” with “sampler_states” in the table.

5.5.73.5

Replace “<Token_array>” with “<token_array>” in the table.

5.5.79

Replace “Token_array” with “token_array” in the title.

5.5.79.2

Replace “<Token_array>” with “<token_array>”.

5.5.79.3

Replace “<Token_array>” with “<token_array>”.

5.5.79.4

Replace “<Token_array>” with “<token_array>”.

5.5.79.5

Replace “<Token_array>” with “<token_array>”.

5.6.23.7

ISO 17506:2022/Amd.1:2025(en)

Replace the last paragraph

“Both the rigid-body and its shapes may specify either mass or density. If neither is defined, density will default to 1.0 and mass will be computed using the total volume of the shapes.”

with

“Rigid body may specify mass and its shape may specify either mass or density. If nothing is defined, density will default to 1.0 and mass will be computed using the total volume of the shapes.”

5.8.31.6

Replace the table

Wrap Mode	OpenGL ES symbol	Description
REPEAT		
CLAMP		
CLAMP_TO_EDGE		
MIRRORED_REPEAT		Supported by GLES 1.1 and above only.

with the following table:

Wrap Mode	OpenGL ES symbol	Description
REPEAT	GL_REPEAT	Same as GL
CLAMP CLAMP_TO_EDGE	GL_CLAMP_TO_EDGE	Same as GL
MIRRORED_REPEAT	GL_MIRRORED_REPEAT	Same as GL Supported by GLES 1.1 and above only.

Annex C

Replace “<Token_array>” with “<token_array>” in the index.