#### [sdt](sdt.docx) (Cell-Level Structured Document Tag)

This element specifies the presence of a structured document [tag](tag.docx) around a single [table](table.docx) cell. The two child elements of this element shall be used to specify the properties and content of the current structured document [tag](tag.docx) via the [sdtPr](sdtPr.docx) and [sdtContent](sdtContent.docx) elements, respectively.

[Example: Consider a structured document [tag](tag.docx) with the friendly name company that shall be located around a single [table](table.docx) cell in a WordprocessingML document. This requirement would be specified as follows in the WordprocessingML:

<w:[tr](tr.docx)>
 <w:[sdt](sdt.docx)>
 <w:[sdtPr](sdtPr.docx)>
 <w:[alias](alias.docx) w:val="company"/>
 </w:[sdtPr](sdtPr.docx)>
 <w:[sdtContent](sdtContent.docx)>
 <w:[tc](tc.docx)>
 …
 </w:[tc](tc.docx)>
 </w:[sdtContent](sdtContent.docx)>
 </w:[sdt](sdt.docx)>
 …
</w:[tr](tr.docx)>

The [sdt](sdt.docx) element specifies the structured document [tag](tag.docx), the child [sdtPr](sdtPr.docx) element contains the friendly name property set to company, and the [sdtContent](sdtContent.docx) element contains a single [table](table.docx) cell (it is a cell-level structured document tag). end example]

|  |
| --- |
| Parent Elements |
| [customXml](customXml.docx) (§); [sdtContent](sdtContent.docx) (§); [tr](tr.docx) (§) |

|  |  |
| --- | --- |
| Child Elements | Subclause |
| [sdtContent](sdtContent.docx) (Cell-Level Structured Document Tag Content) | § |
| [sdtEndPr](sdtEndPr.docx) (Structured Document Tag End Character Properties) | § |
| [sdtPr](sdtPr.docx) (Structured Document Tag Properties) | § |

The following [XML](XML.docx) Schema fragment defines the contents of this element:

<complexType [name](name.docx)="CT\_SdtCell">

 <sequence>

 <element name="[sdtPr](sdtPr.docx)" [type](type.docx)="CT\_SdtPr" minOccurs="0" maxOccurs="1"/>

 <element name="[sdtEndPr](sdtEndPr.docx)" [type](type.docx)="CT\_SdtEndPr" minOccurs="0" maxOccurs="1"/>

 <element name="[sdtContent](sdtContent.docx)" [type](type.docx)="CT\_SdtContentCell" minOccurs="0" maxOccurs="1"/>

 </sequence>

</complexType>