CGNS side	Corner Nodes
S1	c1 c4 c3 c2
S2	c1 c2 c6 c5
S3	c2 c3 c7 c6
S4	c3 c4 c8 c7
S5	c1 c5 c8 c4
S6	c5 c6 c7 c8
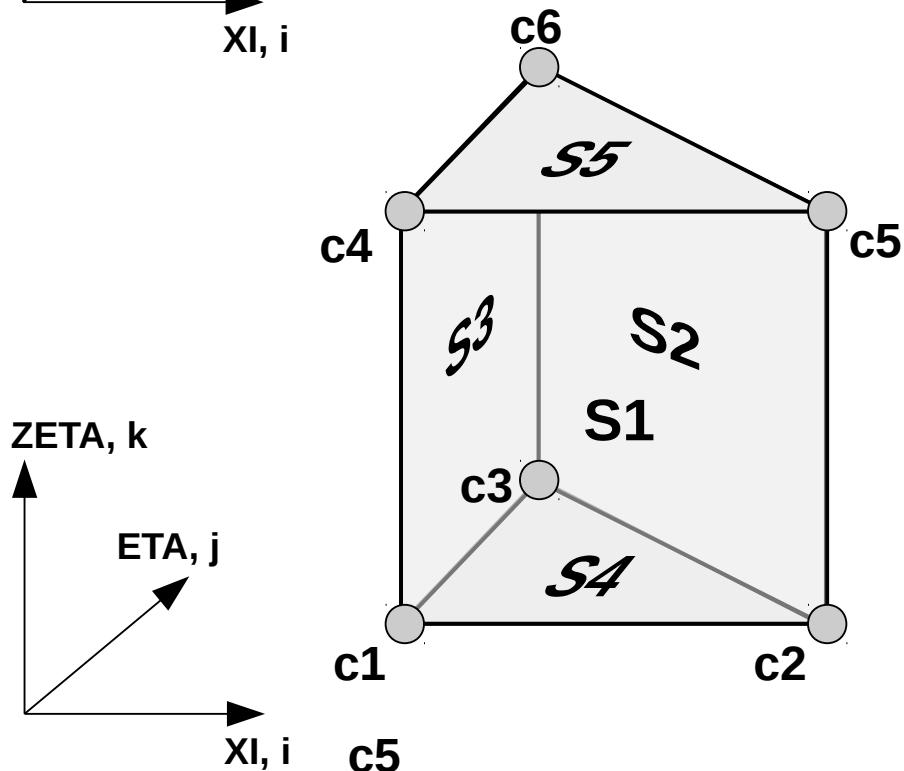
CGNS side	Corner Nodes
S1	c1 c2 c5 c4
S2	c2 c3 c6 c5
S3	c3 c1 c4 c6
S4	c1 c3 c2
S5	c4 c5 c6
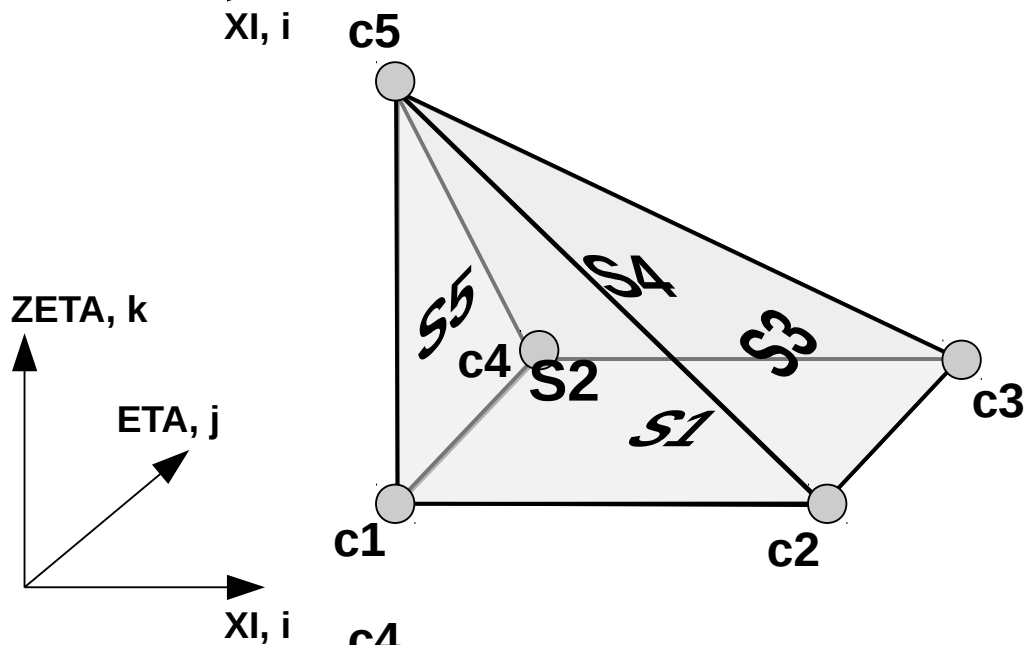
CGNS side	Corner Nodes
S1	c1 c4 c3 c2
S2	c1 c2 c5
S3	c2 c3 c5
S4	c3 c4 c5
S5	c4 c1 c5
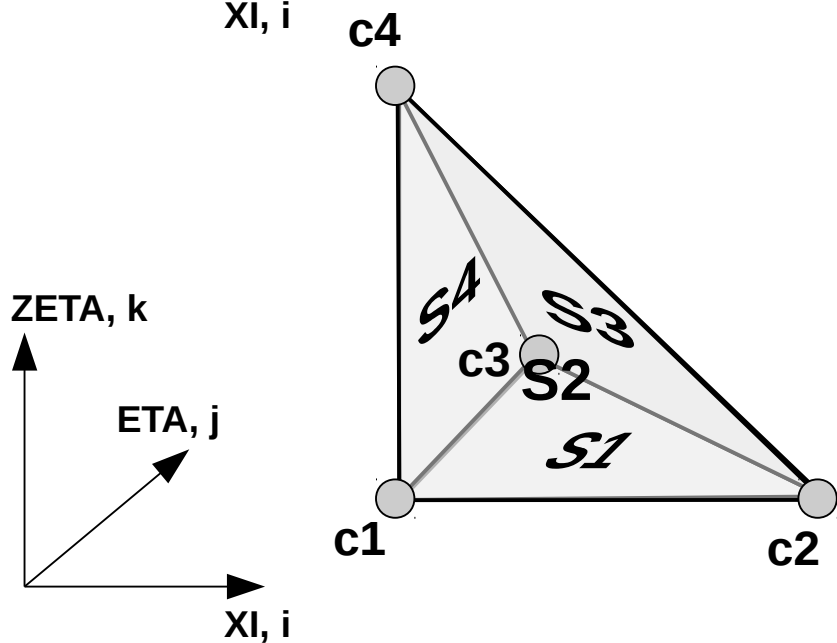
CGNS side	Corner Nodes
S1	c1 c3 c2
S2	c1 c2 c4
S3	c2 c3 c4
S4	c3 c1 c4