

# Substrates for Research and Development

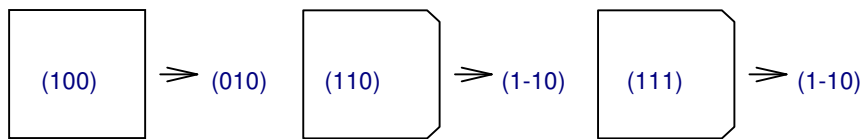


# Crystec

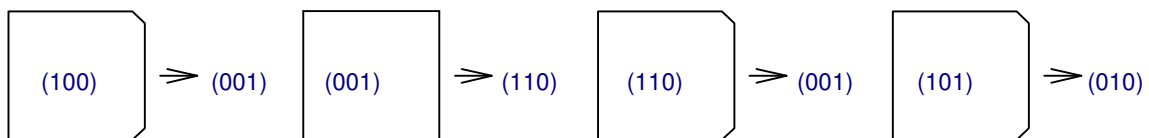
KRISTALLTECHNOLOGIE

**inplane Orientation of Substrates are given by notches:**

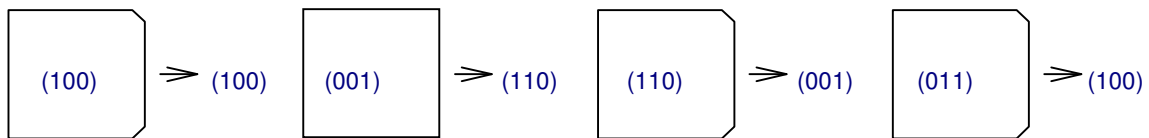
**cubic substrates:** e.g. SrTiO<sub>3</sub>\*, MgO\*, LaAlO<sub>3</sub>, Y:ZrO, Si\*, Ge\*, GaAs\*, NaCl, CaF<sub>2</sub>...



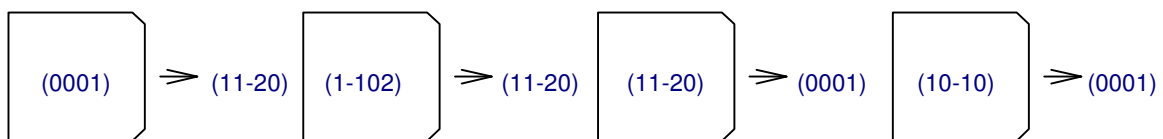
**tetragonal substrates:** e.g. TiO<sub>2</sub>, MgF<sub>2</sub>, LiAlO<sub>2</sub>...



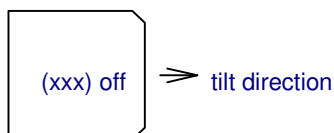
**orthorhombic substrates:** e.g. DyScO<sub>3</sub>, GdScO<sub>3</sub>, NdGaO<sub>3</sub>...



**hexagonal substrates:** e.g. Al<sub>2</sub>O<sub>3</sub>\*, ZnO, SiC, LiNbO<sub>3</sub>, SiO<sub>2</sub>...



**all systems with off-orientation**



► For further information please feel free to ask.

\*) notches not standard, but possible on demand