

$$\begin{array}{ccc}
 \Omega^{0,1} & \xrightarrow{\partial} & \Omega^2 \\
 \bar{\partial} \uparrow & & \uparrow \bar{\partial} \\
 \Omega^0 & \xrightarrow{\partial} & \Omega^{1,0}
 \end{array}$$