

$$\begin{array}{ccccccc}
T^X & \longrightarrow & S^X & \longrightarrow & X & \xrightarrow{\mu_X} & \\
\downarrow & & \downarrow & & \parallel & & \\
V_{T^X} & \dashrightarrow & F & \dashrightarrow^{s_X} & X & & \\
\downarrow & & \downarrow t_X & & & & \\
U_{T^X} & \xlongequal{\quad} & U_{T^X} & & & & \\
\downarrow \delta_{T^X} & & & & & &
\end{array}$$