

$$N = 2 \quad \begin{array}{l} 0 = u_0 \\ b_0 = u_1 \end{array} \quad \begin{array}{c} \oplus \\ | \\ \hline \hline \end{array} \quad \begin{array}{l} x_0 = u_0 \oplus u_1 \\ x_1 = u_1 \end{array}$$

$$N = 4 \quad \begin{array}{l} 0 = u_0 \\ 0 = u_1 \\ b_0 = u_2 \\ b_1 = u_3 \end{array} \quad \begin{array}{c} \oplus \quad \oplus \\ | \quad | \quad \oplus \\ \oplus \quad | \quad | \\ | \quad | \quad | \end{array} \quad \begin{array}{l} x_0 \\ x_1 \\ x_2 \\ x_3 \end{array}$$

$$N = 8 \quad \begin{array}{l} 0 = u_0 \\ 0 = u_1 \\ 0 = u_2 \\ b_0 = u_3 \\ 0 = u_5 \\ b_1 = u_5 \\ b_2 = u_6 \\ b_3 = u_7 \end{array} \quad \begin{array}{c} \oplus \quad \oplus \quad \oplus \\ | \quad | \quad | \quad \oplus \\ \oplus \quad | \quad | \quad | \quad \oplus \\ | \quad | \quad | \quad | \quad | \\ \oplus \quad \oplus \quad | \quad | \quad | \\ | \quad | \quad | \quad | \quad | \end{array} \quad \begin{array}{l} x_0 \\ x_1 \\ x_2 \\ x_3 \\ x_4 \\ x_5 \\ x_6 \\ x_7 \end{array}$$