⬚ Wavelet-Based Sensor Data Processing System

⬚ Data Ingestion → **⚙ Configuration** → **⬚ Processing**

⬚ CSV Input	⬚ Sensor Config	⬚ Decomposition
⬚ Data Loading	⬚ Wavelet Params	⬚ Denoising
⬚ Preprocessing	⬚ Thresholding	⬚ Reconstruction

⬚ Output

⬚ Cleaned Data • ⬚ Visuals • ⬚ Reports

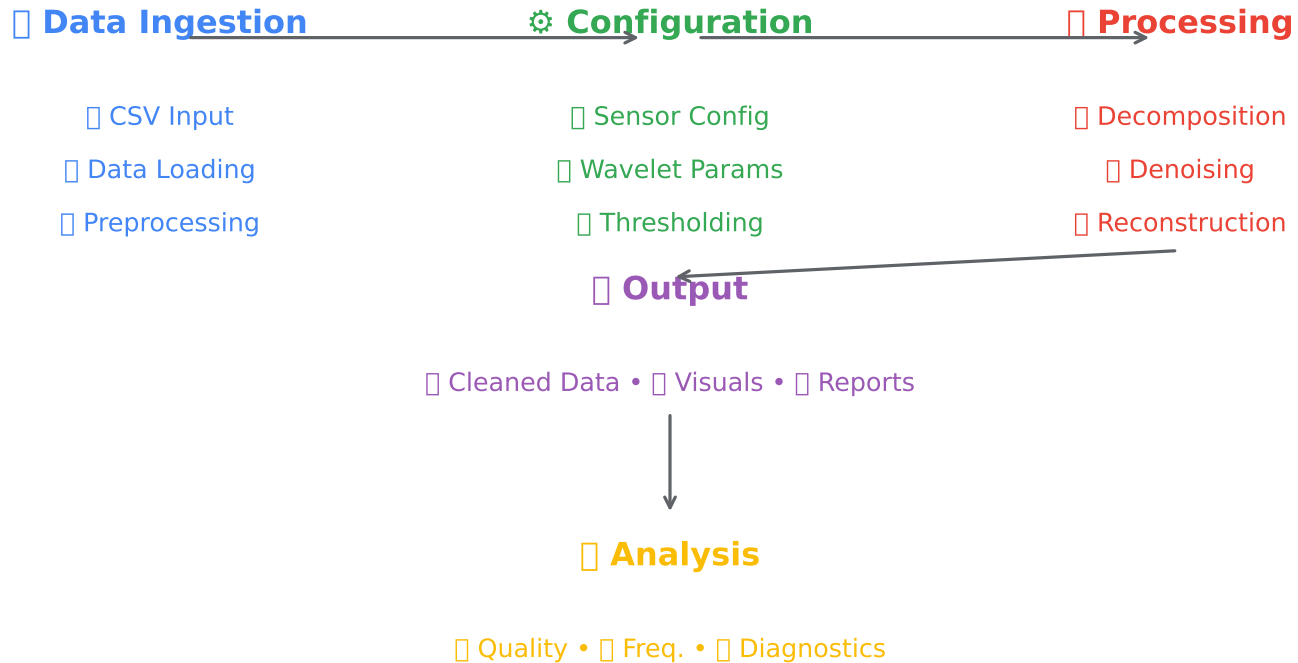**⬚ Analysis**

⬚ Quality • ⬚ Freq. • ⬚ Diagnostics

Figure 1: Simplified Sensor Data Processing Architecture with Wavelet and Unicode Icons