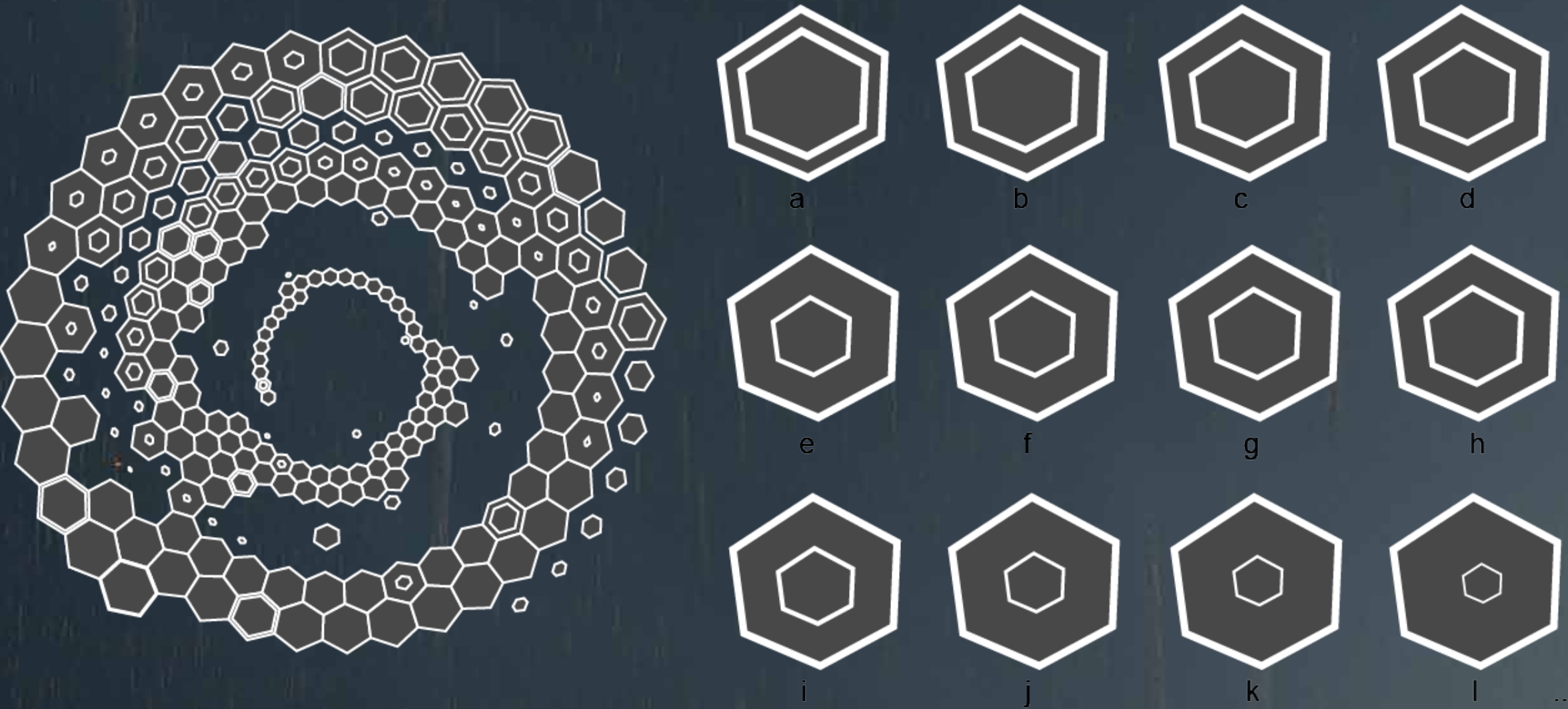


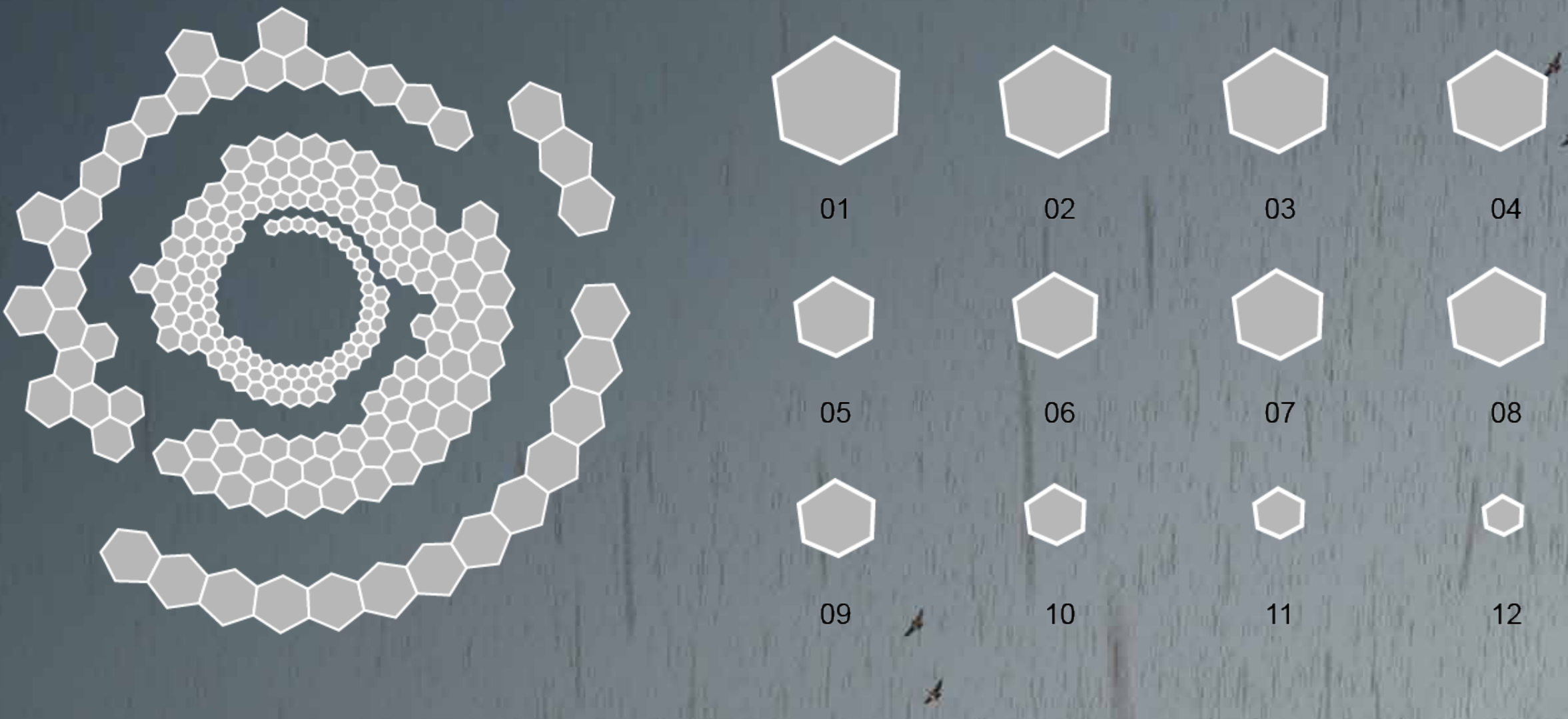
Evening hours—from 5:00 to 9:00 PM—are when communities need power the most. Homes light up, families gather, and shared spaces come alive. Designing for this nightly rhythm means planning for reliable electricity, typically around 9 kW per household, to support lighting, cooking, and other essential uses.

To ensure resilience, energy systems often rely on battery storage of 100–120 kWh, allowing a buffer against unexpected demands. Thoughtful design choices—like efficient LED lighting and well-timed use of appliances—not only cut down waste but also support community well-being, enabling safer, more connected night-time environments.

*Solar Panel Module System*



*Rain Water Modulle System*



*Solara Siga*