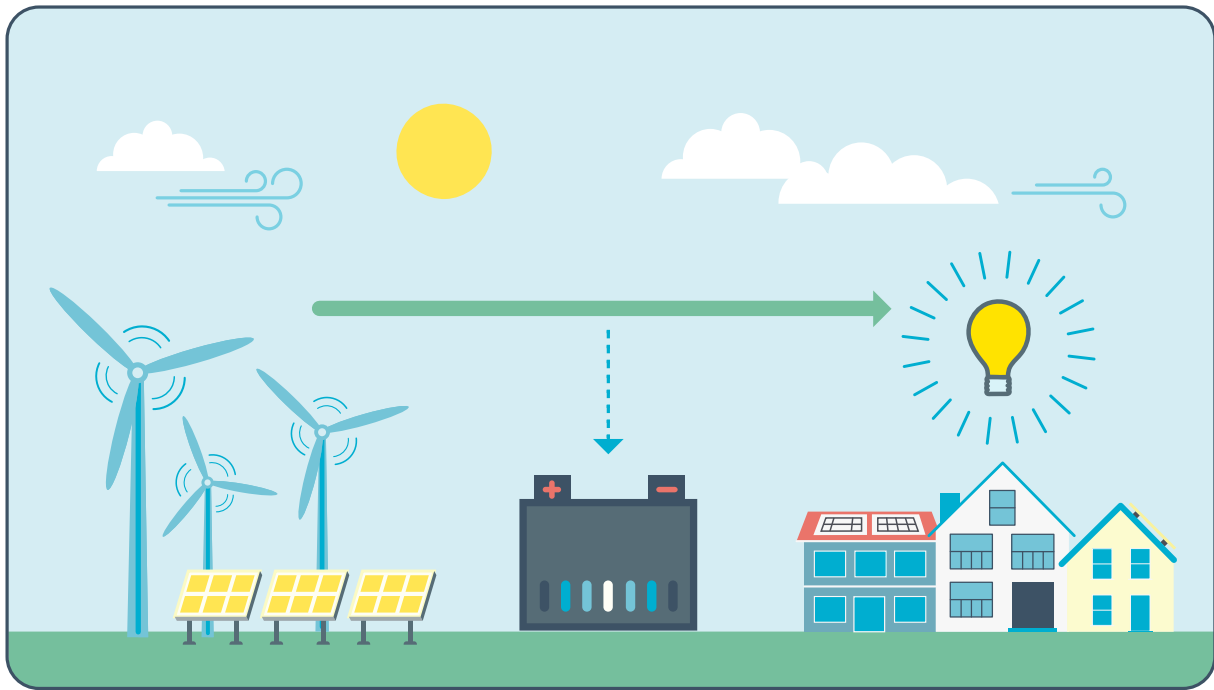


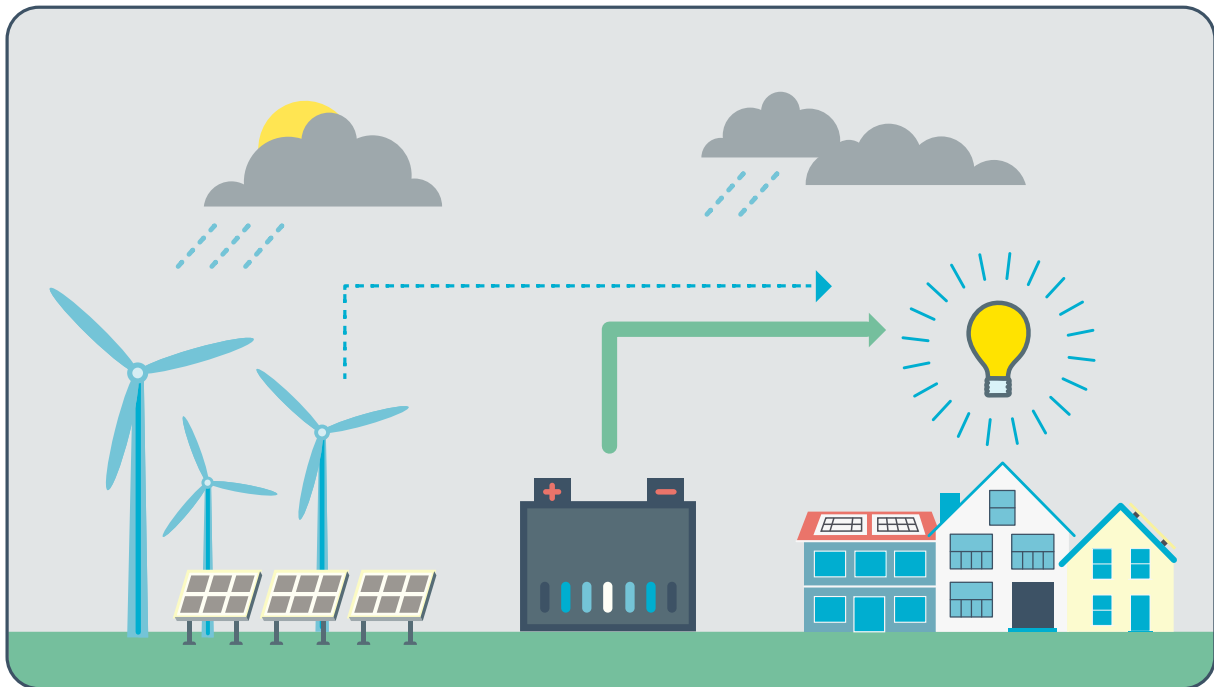


The benefits of battery storage



Reserving energy

When the wind is blowing and the sun is shining, most of the electricity generated by renewable resources goes to powering homes and businesses, while excess energy from these resources and other generation sources charges up battery storage projects for later use. Battery power acts as energy reserves, ready to quickly deliver electricity to customers as soon as it's needed.



Providing reliable power

When less power is available from renewable energy resources, due to weather conditions or unexpected interruptions, batteries step in. Rather than purchasing power from energy markets or relying on other forms of generation, PGE can dispatch stored energy directly to customers. This bolsters reliability, reduces emissions and helps manage costs.