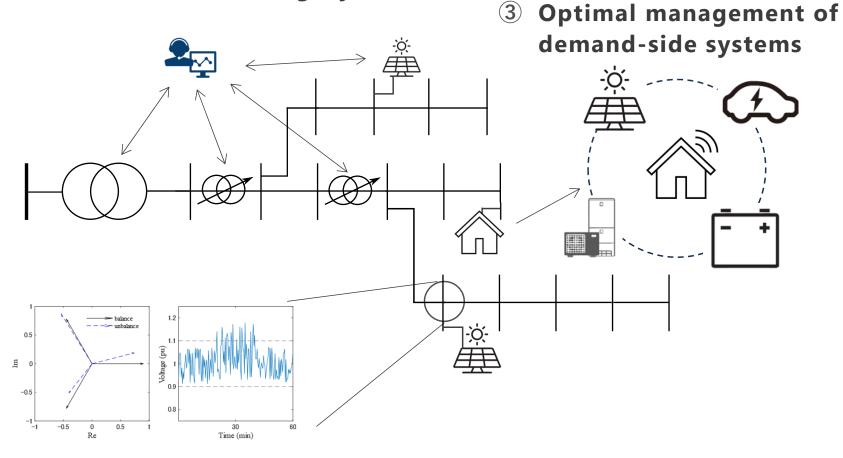
## Power system optimization for renewable energy integration





**2** Impact analysis of RE integration