Rabat microgrid benefits

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Bouramdane A. 2024. Morocco"s Path to a Climate-Resilient Energy Transition: Identifying Emission Drivers, Proposing Solutions, and Addressing Barriers. Science and Technology for Energy Transition https://doi /10.2516/stet/2024021

Bouramdane AA. 2024. Enhancing disaster management in smart cities through MCDM-AHP analysis amid 21st century challenges. Information System and Smart City 3: 3-10.https://doi /10.59400/issc.v3i1.189

Bouramdane AA. 2022. Assessment of CMIP6 multi-model projections worldwide: which regions are getting warmer and are going through a drought in Africa and Morocco? what changes from CMIP5 to CMIP6? Sustainability 15: 690https://doi /10.3390/su15010690

Bouramdane AA. 2024. Shaping resilient buildings and cities: climate change impacts, metrics, and strategies for mitigation and adaptation. Information System and Smart City 3: 2-10.https://doi /10.59400/issc.v3i1.190

Amirioun MH, Aminifar F, Shahidehpour M. 2019. Resilience-promoting proactive scheduling against hurricanes in multiple energy carrier microgrids. IEEE Transactions on Power Systems 34: 2160-68https://doi /10.1109/TPWRS.2018.2881954

Shojaeiyan S, Dehghani M, Siano P. 2023. Microgrids resiliency enhancement against natural catastrophes based multiple cooperation of water and energy hubs. Smart Cities 6: 1765-85https://doi /10.3390/smartcities6040082

Shen Y, Gu C, Ma Z, Yang X, Zhao P. 2021. A two-stage resilience enhancement for distribution systems under hurricane attacks. IEEE Systems Journal 15: 653-61https://doi /10.1109/JSYST.2020.2997186

Moreno R, Trakas DN, Jamieson M, Panteli M, Mancarella P, et al. 2022. Microgrids against wildfires: distributed energy resources enhance system resilience. IEEE Power and Energy Magazine 20: 78-89https://doi /10.1109/MPE.2021.3122772

Jimenez-Estevez GA, Palma-Behnke R, Ortiz-Villalba D, Nu?ez Mata O, Silva Montes C. 2014. It takes a village: social SCADA and approaches to community engagement in isolated microgrids. IEEE Power and Energy Magazine 12: 60-69https://doi /10.1109/MPE.2014.2317419

Aydinhan V, Ozel HB, Imren E, Kurt R, Sevik H. 2022. Use of some multicriteria decision-making methods such as grey relational analysis (GRA), the complex proportional assessment (COPRAS), and weighted aggregated sum product assessment (WASPAS) in selection of some Anatolian pine (Pinus nigra Arnold.) origi. World Journal of Advanced Research and Reviews 16: 539-52 https: //doi. org/10.30574/wjarr. 2022.16.

3.1374

Brans JP, Vincke P. 1985. Note-a preference ranking organisation method: the PROMETHEE method for multiple criteria decision-making. Management Science 31: 647-56https://doi /10.1287/mnsc.31.6.647

Firat M. 2021. Identification of the priority regions in the customer water meters replacement using the AHP and ELECTRE methods. Journal of Engineering and Natural Sciences - Sigma 39(4): 331-342 https://doi /10.14744/sigma.2021.00022