<https://www.researchgate.net/publication/324486007_Space_Solar_Power_SSP_also_known_as_Space-Based_Solar_Power_or_SBSP>

Schätzung ist aus 2011

Kosten für eine 5 GW- SSP und deren Wirtschaftlichkeit im Vergleich zu bisherigen Energiekosten.

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<https://www.nasa.gov/sites/default/files/atoms/files/21st_century_trends_in_space-based_solar_power_generation_and_storage.pdf>

Schätzung ist aus 2018/19

To be considered economically feasible under our framework, total costs must be reduced by 94%, to $281.5 million, and revenues must equal $47.3 million per year.

A favorable cost environment implies that either costs or system mass must decrease. Earth to GEO transport costs must fall to $188 per kg from Mankins’ estimate of $3,000per kg, or the system’s mass must be reduced to 65,315 kg, from 1,043,968 kg.