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Poster

Space weather is driven by the relentless emission of radiation and plasma from the sun. It can trigger beautiful light displays known as the aurora borealis, but can also disrupt and damage essential technologies and infrastructure. It's the most extreme solar flares and geomagnetic storms that garner the most attention. Yet even mild storms, as well as the ever-present and ever-changing radiation environment, energetic particle streams (originating from the sun and from outside the solar system), can have major impacts on numerous industries and critical services.

Private sector operators across a range of sectors require timely, accurate, and accountable forecasts in support of their mission. Affecting their bottom line, their fundraising capability, their outward strategy, and their day-to-day operations the costs of inaccuracy are easily measured in millions of dollars. Lynker Space's community, forecast, products, and alerts provide highly skilled industry-specific forecasts and warnings to inform operational and strategic decisions from minutes to years in advance.

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Space Weather Policy and General Space Weather Contributions

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