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Submitter Information

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General Comment

Prioritization should be given to remote sensing AI models. This is an area that is growing rapidly in terms of data, foundation models, and use cases. Some use cases, including land management, urban and rural planning, and disaster preparation and response will not be explored sufficiently in industry. Thus it will be important for the government to support the building of high-quality AI models based on satellite imagery for these use cases. It also offers a good opportunity for academic partnerships with governments or companies. Students could be placed in applied settings (such as a local government) and work on understanding the needs on-the-ground, how modern AI models can help, and how AI design should adapt to those needs.