Tata explores chip production with **Analog Devices**

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ata group and Nasdaqlisted semiconductor major Analog Devices are exploring chip manufacturing opportunities in India.

Tata Electronics, Tata Motors, and Tejas Networks signed a memorandum of understanding (MoU) with ADI to enhance strategic and business cooperation, explore opportunities for semiconductor manufacturing in India, and use ADI's products in Tata applications like electric vehicles and network infrastructure, the companies said in a joint statement Wednesday.

Tata Electronics is investing in its own facilities by building India's first fab in Dholera, Gujarat with a total investment of \$11 billion. In addition, it will be investing another \$3 billion in a greenfield facility in Jagiroad, Assam for the assembly and



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a strategic road map alignment discussions, they said.

N. Chandrasekaran, chairman Tata Sons, said, "We are excited to partner with ADI across the semiconductor value chain and explore collaboration between ADI and Tata Group companies to design and offer advanced products to serve our customers."

"By combining our real-

testing of semiconductor chips. | world semiconductor solutions

said

Tata Electronics and ADI will explore opportunities to manufacture ADI's products in Tata Electronics' fab in Gujarat and the Outsourced Semiconductor Assembly and Test (OSAT) in Assam.

Tata Motors and ADI intend to look at opportunities in electronics hardware components for energy storage solutions and power electronics in both commercial and passenger vehicle businesses.

Tejas Networks and ADI plan to explore opportunities in electronics hardware components for network infrastruc-

The companies will also have

software ADI products will expertise with Tata's vision and be used in Tata's capabilities, we electric vehicles can accelerate the and network development of infrastructure, cutting-edge the companies technologies, from electric vehicles to next-

> generation network infrastructure. Together, we are not only building a stronger semiconductor ecosystem but also shaping the future of global electronics manufacturing," said Vincent Roche, CEO and Chair at ADI.

The partnership is likely to be seen in the upcoming fabs being planned by the Tata group, as reported by Mint earlier this week.

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