



BIKESHARING

Spin launches dockless bike sharing in South San Francisco. South San Francisco is the first of six markets that Spin will roll out to in the upcoming months. The company will pay fees to the city by means of commissions from rides.

VEHICLES

India says no to driverless cars to protect jobs. Simultaneously the country's transport minister announced a plan to open 100 training facilities to train 22,000 drivers this year, citing the government cannot "have technology that ends up taking people's jobs." He leaves open, however, the possibility of a policy change in the future.





RIDESOURCING/TNCs

Ford Chariot expands operations to New York City with service beginning in Manhattan and Brooklyn. Chariot will register with the city as a black car service. Due to the shuttle's capacity to hold up to 14 commuters, riders are qualified under government programs to use pre-tax income to pay for transportation expenses.

LEGISLATION

House committee simultaneously passes driverless vehicles bill to allow automakers to deploy up to 25,000 vehicles without meeting existing auto safety standards. The cap would rise to 100,000 vehicles in 3 years. The bill would require automakers to submit safety assessment reports to regulators, but it would not require pre-market approval of advanced vehicle technologies.





innovative

VEHICLES

Driverless cars "will cost hundreds of thousands of dollars" says an executive of the Lidar company, Luminar. The executive cites the critical error rate of 1 in 1,000 miles in standard Lidar sensing as too high to be acceptable on public roads. An acceptable rate of 1 in 5 million miles will raise total cost of vehicle production to around \$300,000 to \$400,000.

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