

Peter Sisco - Comments

Autonomous Trucks will always require a driver due to factors such as weather. For example Snow , Ice and just fogging will cause camera issues . This creates a human factor issue that can not be reversed by simply regulating human psychology. I know government thinks its that simple because computer models say it is , but in the real word computer models don't work . Every accident so far with a Tesla has come down to DRIVER INATTENTIVENESS . Problem is again simple human psychology. When you spend even an hour not having to actually drive the vehicle your brain drifts in thought , this means you're essentially behind the wheel in a wake sleep . So if the truck cant react in time by time the driver can its to late . Again Teslas own investigations as well as the governments own investigations support and prove this very theory .

Next is fear of the system . This creates an issue just as dangerous because if the computer begins to react and the driver reacts differently taking over control in a different or oppisite manner it will result in very dire consequences.

Are Autonomous Trucks completely useless ? In city delivery situations they will probably be near full proof due to the driver remaining busy with regular stops and short trips in between stops but for over the road scenarios its the complete opposite. Same with taxis and school buses . Do to regular stops and short in between travel times the system will probably save lives but on long school trips for example the risk of driver INATTENTIVENESS will be increased with each and every mile of consecutive miles traveled . ITS SIMPLE HUMAN NATURE and it cant be simply regulated