

From: kareem.habib@dot.gov [<mailto:kareem.habib@dot.gov>]

Sent: Friday, August 14, 2015 10:59 AM

To: nistir8074 <nistir8074@nist.gov>

Subject: Comments Draft NISTIR 8074

Dear draft developer,

My name is Kareem Habib and I work in the office of defects investigation (ODI) at the National Highway Traffic Safety Administration (NHTSA) within the Department of Transportation (US-DOT).

I am writing to request contact info at NIST to initiate dialog pertaining to automotive cyber security. As you likely know, on July 23, 2015, Fiat Chrysler Automobiles (FCA) filed a defect information report notifying NHTSA that certain model year (MY) 2013-2015 Chrysler, Dodge, Jeep, and Ram vehicles equipped with Harman Kardon UConnect RA3 or RA4 radios contain a safety defect and are being recalled to remedy that defect. According to FCA, software security vulnerabilities in these vehicles could allow unauthorized third-party access to, and manipulation of, networked vehicle control systems. Manipulation of the vehicle control systems could lead to exposing the driver, the vehicle occupants or any other individual or vehicle with proximity to the affected vehicle to a potential risk of crash and attendant injury.

We would like therefore to be in contact with NIST regarding standardization activities, development and use of international standards for cybersecurity, implementation of interagency coordination, and collaboration with the U.S. private sector and international partners.

Please respond as soon as possible.

Kareem Habib
Senior Electronics Engineer
United States Department of Transportation-NHTSA ODI
Tel: 202-366-8703
1200 New Jersey Ave, SE
Washington, DC 20590