There is something going on $\, {\bf i}$

Swedish innovations

Sensus – 3 displays



The All-new Volvo XC90 can communicate with the driver in three ways:

- Head Up Display
- Driver display
- Centre d



- Cars arrive without apps
- Can be downloaded and updated by dealer or customer via remote update service





- Gives peace of mind when allowing others to drive your car
- Limits top speed and audio volume

intellisafe





• ASDM (Active Safety Domain Master)



• Detects

• Bärdr'd' 1 Ë Bärd' Bärd'

Intellisafe City safety



Intellisafe – Iane departure warning

- Camera-based system detects lane markings
- Audible and tactile warnings if lane departure imminent
- Optional lane keeping aid actively corrects steering to stay within lane markings



- Current technologies make autonomous driving possible:
 - Combined forward facing radar and camera



• Unique, reflective spray paint



Thank you