
	Date: <b>March 22</b>	<b>SOTACRS002</b>
	<b>SOTA Campaign Release Summaries</b>	
Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

### EVA2 SOTA release 'OS 3.2.0a' – Campaign summary

**\*Please note, this is the same update content as detailed in 3.1.0, but now released to 22MY vehicles\***

<b>Vehicle scope (Model Line &amp; MY)</b>	22MY XCL SOTA Capable Vehicle Lines L663 Defender L560 Velar, L462 Discovery, L550 Discovery Sport, L551 Evoque, X761 F-Pace, X260 XF, X760 XE, X590 I-Pace, X540 E-Pace, L460 Range Rover
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>• Drivers Assistance Domain Controller (DADC)</li> <li>• Image Processing Module A(IPMA)</li> <li>• Anti-lock Brake System (ABS)</li> <li>• Side Object Detection (SODs)</li> <li>• Cruise Control Module (CCM)</li> </ul>
<b>Improvements overview</b>	Improvements to the following Driver Assistance features: Adaptive Cruise Control, Driver Condition Monitor, Traffic Sign Recognition, Automatic Emergency Braking, All Terrain Progress Control
<b>Release type</b>	Minor update   Customer notified in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>• In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	<p>We've been listening to your feedback and packaged up a number of improvements to the performance of our Driver Assistance technologies, all designed to enhance your driving experience</p> <p>Adaptive Cruise Control:</p> <ul style="list-style-type: none"> <li>- When changing lanes, we've improved how the vehicle detects the speed of traffic in the new lane, allowing for a more responsive, and yet smoother adaption to the speed of vehicles ahead</li> <li>- Overall refinements to traffic awareness, resulting in a smoother transition and adjustment of the vehicles speed when following vehicles</li> <li>- Auto-resume from a standstill (for example when queuing in traffic) has been extended to 30 seconds, from the previous 3 seconds</li> <li>- General performance improvements</li> </ul> <p>Driver Condition Monitoring:</p>


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	<p>- The system logic for displaying Driver Fatigue messages has been updated to account for when the driver is already slowing down with the intent to pull over</p> <p>General Improvements:</p> <ul style="list-style-type: none"> <li>- Traffic Sign Recognition – improved recognition performance, reducing cases where signs in side roads may have been detected causing an incorrect speed limit to be displayed</li> <li>- Automatic Emergency Braking / Forward Collision Warning – Scene detection performance improvement to reduce the possibility of the system mistakenly providing an emergency alert</li> <li>- Automatic Emergency Braking Unavailable messages – The self-diagnosis system has been improved to reduce cases where these messages may have been incorrectly displayed</li> <li>- All Terrain Progress Control (ATPC) – Removed the possibility to set Adaptive Cruise Control whilst ATPC is in standby</li> </ul> <p>Please note: The availability of the above features is dependent on vehicle specification</p> <p>PHEV only: Please note that for a short period of time, you may experience some disruption in your EV capabilities after the update has installed. Software updates require at least 25% battery charge</p>
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**EVA2 SOTA release ‘OS 3.2.0’ – Campaign summary**

<b>Vehicle scope (Model Line &amp; MY)</b>	<p>XCL SOTA Capable Vehicle Lines</p> <p>20MY = L663 Defender.</p> <p>21MY &amp; 22MY=</p> <p>L663 Defender L560 Velar, L462 Discovery, L550 Discovery Sport, L551 Evoque, X761 F-Pace, X260 XF, X760 XE, X590 I-Pace, X540 E-Pace.</p> <p>22MY = L460 Range Rover</p>
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>• PIVI (IP32)- All Models</li> <li>• Powertrain Control Module (PCM) on AJ21-D4H vehicles only</li> </ul>

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Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

<b>Improvements overview</b>	<p>PIVI IP32 Updates including what3words, vehicle charging, predictive energy optimisation, updates to EV home tile, USB enhancements, and China &amp; South Korea map sign in improvements.</p> <p>PCM update refinements only</p>
<b>Release type</b>	Major update   Customer notified in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	<p>In this release, we're making further improvements to the performance of the Pivi system. As well as various bug fixes, we've made changes to how some features operate and included a few exciting additions. Here are the highlights:</p> <p>Integration of what3words:</p> <ul style="list-style-type: none"> <li>- Share your location or navigate to any navigable place on the planet using a unique set of 3 words for a 3m square location. Just type the unique 3 words into the navigation search box to set a destination (e.g. clean.corporate.card), or long press on a location to reveal in the place details the 3 word combination. Go to <a href="http://what3words.com">what3words.com</a> for more information.</li> </ul> <p>22MY EV vehicles only:</p> <ul style="list-style-type: none"> <li>- New charging interface. Select from Immediate, Smart Charging and now Low-Cost Hours Only to fully capitalise on low-cost electricity tariffs. Selectable charge level now added to allow a specific maximum charge level to be set based on driver preference. E.g., between 80-95% to preserve one pedal driving experience or set a charging limit when charging at public charging stations.</li> </ul> <p>Predictive Energy Optimisation (PHEV vehicles only):</p> <ul style="list-style-type: none"> <li>- The navigation system now shares the regular journeys it learns over time with the vehicle's powertrain. This provides the most efficient deployment of electrical energy over the journey.</li> </ul> <p>Updated EV home tile (applicable vehicles only):</p> <ul style="list-style-type: none"> <li>- Added charge % to the home tile in addition to predicted range.</li> </ul> <p>USB enhancements:</p> <ul style="list-style-type: none"> <li>- Music now plays where left off on the next journey.</li> </ul>

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	<p>- Tracks now play based on original album/folder order rather than alphabetically.</p> <p>Amap (China) and Tmap (S. Korea) account sign-in improvements.</p> <p>TOP TIP: With a phone connected over Bluetooth and a destination set in Pivi Pro's navigation system, share your arrival time with friends/family by saying 'Hey &lt;wake up word of your choice&gt;, send updates of my arrival time to &lt;name of person in your phone contacts&gt;'. '.</p> <p>NOTE PHEV / BEV vehicles only: Please disconnect the vehicle charger and ensure the battery has a minimum charge level of 25% before starting the update.</p>
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### Software-Over-The-Air (SOTA) Campaign Release Summaries


Please see below details of upcoming 'Software-Over-The-Air' (SOTA) campaigns:

**EVA2 SOTA release 'OS 3.1.0' – Campaign summary \*CONTENT DEFERRED FOR ALL MODELS EXCEPT FOR L663 20MY\***

<b>Vehicle scope (Model Line &amp; MY)</b>	<p>XCL SOTA Capable Vehicle Lines 20MY = L663 Defender. 21MY &amp; 22MY= L663 Defender L560 Velar, L462 Discovery, L550 Discovery Sport, L551 Evoque, X761 F-Pace, X260 XF, X760 XE, X590 I-Pace, X540 E-Pace.</p>
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>• Drivers Assistance Domain Controller (DADC)</li> <li>• Power Steering Control Module (PSCM)</li> <li>• Image Processing Module A(IPMA)</li> <li>• Anti-lock Brake System (ABS)</li> <li>• Side Object Detection (SODs)</li> <li>• Chassis Control Module (CHCM)</li> <li>• Cruise Control Module (CCM)</li> </ul>

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Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

<b>Improvements overview</b>	Improvements to the following Driver Assistance features: Adaptive Cruise Control, Driver Condition Monitor, Traffic Sign Recognition, Automatic Emergency Braking, All Terrain Progress Control
<b>Release type</b>	Minor update   Customer notified in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	<p>We've been listening to your feedback and packaged up a number of improvements to the performance of our Driver Assistance technologies, all designed to enhance your driving experience</p> <p>Adaptive Cruise Control:</p> <ul style="list-style-type: none"> <li>- When changing lanes, we've improved how the vehicle detects the speed of traffic in the new lane, allowing for a more responsive, and yet smoother adaption to the speed of vehicles ahead</li> <li>- Overall refinements to traffic awareness, resulting in a smoother transition and adjustment of the vehicles speed when following vehicles</li> <li>- Auto-resume from a standstill (for example when queuing in traffic) has been extended to 30 seconds, from the previous 3 seconds</li> <li>- General performance improvements</li> </ul> <p>Driver Condition Monitoring:</p> <ul style="list-style-type: none"> <li>- The system logic for displaying Driver Fatigue messages has been updated to account for when the driver is already slowing down with the intent to pull over</li> </ul> <p>General Improvements:</p> <ul style="list-style-type: none"> <li>- Traffic Sign Recognition – improved recognition performance, reducing cases where signs in side roads may have been detected causing an incorrect speed limit to be displayed</li> <li>- Automatic Emergency Braking / Forward Collision Warning – Scene detection performance improvement to reduce the possibility of the system mistakenly providing an emergency alert</li> <li>- Automatic Emergency Braking Unavailable messages – The self-diagnosis system has been improved to reduce cases where these messages may have been incorrectly displayed</li> </ul>


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Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

	<p>- All Terrain Progress Control (ATPC) – Removed the possibility to set Adaptive Cruise Control whilst ATPC is in standby</p> <p>Please note: The availability of the above features is dependent on vehicle specification</p> <p>PHEV only: Please note that for a short period of time, you may experience some disruption in your EV capabilities after the update has installed. Software updates require at least 25% battery charge</p>
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### EVA2 SOTA release ‘OS 3.0.0’ – Campaign summary

<b>Vehicle scope (Model Line &amp; MY)</b>	L663 (20MY), L392, L560, L462, L550, L551, L460, X761, X260, X760, X590, X540, X391, (21MY)
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>• PIVI (IP31)</li> </ul>
<b>Improvements overview</b>	Introduction of Wireless Apple CarPlay & Android Auto, Connected Speech enhancements and improved infotainment UI
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Release type</b>	Major update   Customer notified via email & in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>• In-vehicle ‘What’s new?’ release summary</li> </ul>
<b>‘What’s new?’ customer release summary</b>	<p>This is our biggest and most exciting infotainment release to date!</p> <p>- Introduction of wireless Apple CarPlay™ &amp; Android Auto®* - To activate this new wireless feature, simply delete and re-pair your</p>


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Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

	<p>phone(s) via Bluetooth on BOTH your handset and the Pivi touchscreen</p> <ul style="list-style-type: none"> <li>- Apple CarPlay™ &amp; Android Auto®* is now integrated into Pivi's home screen. Phone and navigation tiles now reflect information from your smartphone. Note: home tiles reflect the last used source app. E.g., navigation tile will show information from the phone's navigation app if this is the last used. To switch back to Pivi Pro's navigation system, relaunch navigation from Pivi Pro's app launcher</li> <li>- Connected Speech can be used to control TuneIn and Deezer</li> <li>- Message Dictation is now supported</li> <li>- Clearer icons for phone and vehicle signal strength</li> </ul> <p>*Please check market applicability</p> <ul style="list-style-type: none"> <li>- PHEV only: Following this update, as part of your vehicle's self-learning capability, some of your EV functionality may be temporarily unavailable while your vehicle adjusts to the new software. Software updates require at least 25% battery charge</li> </ul>
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### EVA2 SOTA release 'OS 2.1.6' – Campaign summary

<b>Vehicle scope (Model Line &amp; MY)</b>	L663 (20MY), L392, L560, L462, L550, L551, L460, X761, X260, X760, X590, X540, X391, (21MY)
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>• Vehicle Domain Controller (VDC)</li> </ul>
<b>Improvements overview</b>	Enhanced location tracking for 'Secure Tracker'. Improved vehicle to Remote App integration
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Release type</b>	Minor update   Customer notified in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>• In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	<p>This release introduces feature and performance improvements to the Telematics module, including:</p> <ul style="list-style-type: none"> <li>- Enhanced location tracking for 'Secure Tracker' in the event of a theft</li> <li>- Improved interaction with the vehicle via the InControl Remote App, which includes fixes to errors seen when creating/deleting EV departure timers</li> </ul>

	Date: <b>March 22</b>	<b>SOTACRS002</b>
	<b>SOTA Campaign Release Summaries</b>	
Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

- General system performance and stability fixes
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### EVA2 SOTA release 'OS 2.1.5' – Campaign summary


<b>Vehicle scope (Model Line &amp; MY)</b>	PTA
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>• Power Steering Control Module (PSCM)</li> </ul>
<b>Improvements overview</b>	Improvements to battery charging stability and drivetrain enhancements
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Release type</b>	Minor update   Customer notified in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>• In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	<p>Included in this update are improvements to high voltage battery charging stability (EV vehicles only), along with drivetrain and vehicle dynamic refinements</p> <p>- PHEV only: Following this update, as part of your vehicle's self-learning capability, some of your EV functionality may be temporarily unavailable while your vehicle adjusts to the new software. Software updates require at least 25% battery charge</p>

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### EVA2 SOTA release 'OS 2.1.4' – Campaign summary

<b>Vehicle scope (Model Line &amp; MY)</b>	L663 (20MY), L392, L560, L462, L550, L551, L460, X761, X260, X760, X590, X540, X391, (21MY)
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>• Image Processing Module A (IPMA)</li> <li>• Powertrain Control Module (PCM)</li> <li>• Battery Energy Control Module (BECM)</li> <li>• All Wheel Drive (AWD)</li> </ul>
<b>Improvements overview</b>	Various drivetrain and off-road capability enhancements
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Release type</b>	Minor update   Customer notified in-vehicle   Single bank experience (vehicle shutdown required)



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Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	<p>This latest update includes drivetrain and transmission refinements. The following have also been implemented, where fitted:</p> <ul style="list-style-type: none"> <li>Improvements to tow bar and deployable sidestep software</li> <li>Improvements to battery management on PHEV &amp; BEV vehicles</li> <li>PHEV only: Following this update, as part of your vehicle's self-learning capability, some of your EV functionality may be temporarily unavailable while your vehicle adjusts to the new software. Software updates require at least 25% battery charge</li> </ul>

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#### EVA2 SOTA release 'OS 2.1.3a' – Campaign summary

<b>Vehicle scope (Model Line &amp; MY)</b>	D7a (D4 only), PTA (D4 only)
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>Powertrain Control Module (PCM)</li> </ul>
<b>Improvements overview</b>	New calibration for starter motor
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Release type</b>	Minor update   Customer notified in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	This latest update includes drivetrain and transmission refinements

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#### EVA2 SOTA release 'OS 2.1.3' – Campaign summary

<b>Vehicle scope (Model Line &amp; MY)</b>	L663 (20MY), L392, L560, L462, L550, L551, L460, X761, X260, X760, X590, X540, X391, (21MY)
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>Gateway Control Module (GWM)</li> </ul>


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Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

<b>Improvements overview</b>	SOTA stability enhancements
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Release type</b>	Minor update   Customer notified in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	<p>This update prepares the system for upcoming feature and performance enhancements</p> <p>- PHEV only: Following this update, as part of your vehicle's self-learning capability, some of your EV functionality may be temporarily unavailable while your vehicle adjusts to the new software. Software updates require at least 25% battery charge</p>

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### EVA2 SOTA release 'OS 2.1.2' – Campaign summary


<b>Vehicle scope (Model Line &amp; MY)</b>	L663 (20MY), L392, L560, L462, L550, L551, L460, X761, X260, X760, X590, X540, X391, (21MY)
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>Image Processing Module A (IPMA)</li> </ul>
<b>Improvements overview</b>	Updates to image processing stability, including screen brightness sensors
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Release type</b>	Minor update   Customer notified in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	<p>We're constantly working to improve your driving experience. Here's a summary of what's changed with the latest software release:</p> <p>- Improvements to general system performance and stability</p> <p>- PHEV only: Following this update, as part of your vehicle's self-learning capability, some of your EV functionality may be temporarily unavailable while your vehicle adjusts to the new software. Software updates require at least 25% battery charge</p>

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Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

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### EVA2 SOTA release 'OS 2.1.0' – Campaign summary

<b>Vehicle scope (Model Line &amp; MY)</b>	L663 (20MY), L392, L560, L462, L550, L551, L460, X761, X260, X760, X590, X540, X391, (21MY)
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>PIVI (IP30.2)</li> </ul>
<b>Improvements overview</b>	Latest PIVI infotainment system, bringing new street parking functionality and optimised navigation enhancements
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Release type</b>	Minor update   Customer notified in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	<p>This latest release includes further improvements to general system performance and stability. In addition, the following new features and user experience enhancements have been made:</p> <ul style="list-style-type: none"> <li>- New – Predicted on-street parking availability provides a low/medium/high confidence display for locating available on-street parking spaces (coverage varies by country/city)</li> <li>- New – Added safety zone support (France only)</li> <li>- Improved visibility of roads in night maps when viewed in the driver display</li> <li>- Simplified navigation settings to improve ease of use and discoverability of navigation features, including the ability to hide commute suggestions in the home screen</li> <li>- To provide greater stability, we have simplified profiles and personalisation. The last used profile will now automatically load, with the option to change this to an alternative profile from the welcome screen. Each profile will load personalised settings that are accessible via the touchscreen. We'll be making further improvements to the vehicle personalisation experience in future updates</li> <li>- Improved ease of use when editing the home screen</li> <li>- Ability to 'Add all' albums or songs to current playlist for supported media types</li> <li>- Various bug fixes</li> </ul> <p>Tips:</p>

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Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

	<p>- To access the app launcher from virtually any feature, simply swipe from the side of the touchscreen (nearest the driver) towards the centre</p> <p>- Using a compatible phone connected over Bluetooth, share your current location or your destination and estimated arrival time (with or without automatic arrival time updates) to your contacts as a text message from the contacts details page or messages tab</p> <p>- PHEV only: Please note that for a short period of time, you may experience some disruption in your EV capabilities after the update has installed. Software updates require at least 25% battery charge.</p>
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#### EVA2 SOTA release 'OS 2.0.10e' – Campaign summary

<b>Vehicle scope (Model Line &amp; MY)</b>	L663 (20MY), L392, L560, L462, L550, L551, L460, X761, X260, X760, X590, X540, X391, (21MY)
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>• PIVI (27.2)</li> <li>• Image Processing Module A (IPMA)</li> <li>• Driver Assistance Domain Controller (DADC)</li> </ul>
<b>Improvements overview</b>	Improvements to the driver assistance system & PIVI IP27.2 (if user doesn't already have it)
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Release type</b>	Minor update   Customer notified in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>• In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	<p>We're constantly working to improve your driving experience. Here's a summary of what's changed with the latest software release:</p> <ul style="list-style-type: none"> <li>- Improvements to general system performance and stability</li> <li>- Upgraded driver assistance system brings performance improvements to lane assist, cruise control and other key features</li> </ul>

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#### EVA2 SOTA release 'OS 2.0.10d' – Campaign summary

<b>Vehicle scope (Model Line &amp; MY)</b>	L663 (20MY)
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Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>• Image Processing Module A (IPMA)</li> <li>• Powertrain Control Module (PCM)</li> <li>• Anti-lock Brake System (ABS)</li> <li>• Side Object Detection Right / Left (SODR/L)</li> <li>• Chassis Control Module (CHCM)</li> </ul>
<b>Improvements overview</b>	Improvements to the driver assistance system
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Release type</b>	Minor update   Customer notified in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>• In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	<p>This latest release includes further improvements to general system performance and stability</p> <p>- PHEV only: Please note that for a short period of time, you may experience some disruption in your EV capabilities after the update has installed</p>

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### EVA2 SOTA release 'OS 2.0.8' – Campaign summary

<b>Vehicle scope (Model Line &amp; MY)</b>	L663 (20MY)
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>• Near Field Sensor Module (NFSM)</li> </ul>
<b>Improvements overview</b>	Improvements to the driver assistance system
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Release type</b>	Minor update   Customer notified in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>• In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	<p>We're constantly working to improve your driving experience. Here's a summary of what's changed with the latest software release:</p> <p>Upgraded driver assistance system brings performance improvements to lane assist, cruise control and other key features</p>

	Date: <b>March 22</b>	<b>SOTACRS002</b>
	<b>SOTA Campaign Release Summaries</b>	
Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

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### EVA2 SOTA release 'OS 2.0.7' – Campaign summary

<b>Vehicle scope (Model Line &amp; MY)</b>	L663 (20MY), X590 (21MY)
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>• Powertrain Control Module (PCM)</li> <li>• Side Object Detection Right / Left (SODR/L)</li> <li>• Gateway Control Module (GWM)</li> <li>• Chassis Control Module (CHCM)</li> </ul>
<b>Improvements overview</b>	Improvements to the driver assistance system
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Release type</b>	Minor update   Customer notified in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>• Introductory email sent to Defender/I-PACE owners</li> <li>• In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	<p>We're constantly working to improve your driving experience. Here's a summary of what's changed with the latest software release:</p> <p>Upgraded driver assistance system brings performance improvements to lane assist, cruise control and other key features</p> <p>Top tip: For improved vehicle connectivity, always use certified USB cables when connecting your smartphone</p>

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### EVA2 SOTA release 'OS 2.0.6' – Campaign summary


<b>Vehicle scope (Model Line &amp; MY)</b>	L663 (20MY), X590 (21MY)
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>• Infotainment System (PIVI) (IP27.1)</li> <li>• Driver Assistance Domain Controller (DADC)</li> <li>• Image Processing Module A (IPMA)</li> <li>• Anti-lock Brake System (ABS)</li> <li>• Power Steering Control Module (PSCM)</li> <li>• Cruise Control Module (MRR)</li> </ul>

	Date: <b>March 22</b>	<b>SOTACRS002</b>
	<b>SOTA Campaign Release Summaries</b>	
Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

<b>Improvements overview</b>	<ul style="list-style-type: none"> <li>• Introduction of 'Wake Up Word' feature</li> <li>• Pivi infotainment enhancements</li> <li>• Navigation system improvements, including machine learning to understand daily commute guidance</li> <li>• Upgraded driver assistance system</li> </ul>
<b>TOPix release notes</b>	<i>TBC</i>
<b>Release type</b>	Minor update   Customer notified in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>• Introductory email sent to Defender/I-PACE owners</li> <li>• Website customer release notes</li> <li>• In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	<p>We're constantly working to improve your driving experience. Here's a summary of what's changed with the latest software release:</p> <ul style="list-style-type: none"> <li>▪ Multiple performance improvements to the Pivi infotainment system</li> <li>▪ User interface visual updates provide enhanced clarity and readability across a wide range of areas</li> <li>▪ Speech now supports the use of a wake-up-word so you can address the system by a name of your choice. It also allows you to interrupt for follow-up interactions. You can also control the climate system via speech now e.g. "Hey &lt;name of your choice&gt; I'm cold" or Hey &lt;name of your choice&gt; set the temperature to 21 degrees". Enable these new features from speech settings.</li> <li>▪ Updates and simplification of settings</li> <li>▪ Navigation system performance improvements including a variety of detailed changes and refinements. We've also now added machine learning Commute guidance for your everyday routes</li> <li>▪ Upgraded driver assistance system brings performance improvements to lane assist, cruise control and other key features</li> </ul> <p>Top tip: For improved vehicle connectivity, always use certified USB cables when connecting your smartphone</p>

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## EVA2 SOTA release 'OS 2.0.5a' – Campaign summary

	Date: <b>March 22</b>	<b>SOTACRS002</b>
	<b>SOTA Campaign Release Summaries</b>	
Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

<b>Vehicle scope (Model Line &amp; MY)</b>	L663 (20MY)
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>• Anti-lock Brake System (ABS)</li> <li>• Chassis Control Module (ADAS)</li> </ul>
<b>Improvements overview</b>	Improvements to the driver assistance system
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Release type</b>	Minor update   Customer notified in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>• Introductory email sent to Defender owners</li> <li>• Website customer release notes</li> <li>• In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	Improvements have been made to the way that we optimise the vehicle systems on your Defender

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#### EVA2 SOTA release 'OS 2.0.5' – Campaign summary

<b>Vehicle scope (Model Line &amp; MY)</b>	L663 (20MY), X590 (21MY)
<b>Module(s) affected</b>	Vehicle Domain Controller (VDC)
<b>Improvements overview</b>	<ul style="list-style-type: none"> <li>• VDC updated to version 8.3, giving the ability to update additional modules on subsequent releases</li> </ul>
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Release type</b>	Minor update   Automatic update   Dual bank experience (no shutdown required)
<b>Customer impact</b>	None
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>• Introductory email sent to Defender/I-PACE owners</li> <li>• Website customer release notes</li> <li>• In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	Improvements have been made to the way that we optimise the vehicle systems on your Defender/I-PACE

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#### EVA2 SOTA release 'OS 2.0.4' – Campaign summary




	Date: <b>March 22</b>	<b>SOTACRS002</b>
	<b>SOTA Campaign Release Summaries</b>	
Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

<b>Vehicle scope (Model Line &amp; MY)</b>	L663 (20MY), X590 (21MY)
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>• Infotainment System (PIVI) (IP26)</li> <li>• Driver Assistance Domain Controller (DADC)</li> <li>• Image Processing Module A (IPMA)</li> <li>• Side Object Detection Right / Left (SODR/L)</li> <li>• Anti-lock Brake System (ABS)</li> <li>• Chassis Control Module (CHCM)</li> </ul>
<b>Improvements overview</b>	<ul style="list-style-type: none"> <li>• Seat heat zoning bug fix</li> <li>• Preferred charge period bug fix</li> <li>• Preferred departure time bug fix</li> <li>• “Goodbye” screen bug fix</li> </ul>
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Release type</b>	Minor update   Customer notified in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be locked and alarmed for approximately 30 minutes for the update to install successfully
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>• Introductory email sent to Defender/I-PACE owners</li> <li>• Website customer release notes</li> <li>• In-vehicle ‘What’s new?’ release summary</li> </ul>
<b>‘What’s new?’ customer release summary</b>	Included in this update are performance improvements that bring our latest navigation engine, smarter speech recognition and enhanced smartphone connectivity.

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### EVA2 SOTA release ‘OS 2.0.3’ – Campaign summary

<b>Vehicle scope (Model Line &amp; MY)</b>	X590 (21MY)
<b>Module(s) affected</b>	Vehicle Domain Controller (VDC)
<b>Improvements overview</b>	<ul style="list-style-type: none"> <li>• Vehicle Domain Controller (VDC) <ul style="list-style-type: none"> <li>○ Increased module connectivity for subsequent releases</li> <li>○ “What’s New” text translation enabled</li> <li>○ Phone app state of charge issue resolved</li> </ul> </li> </ul>
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Release type</b>	Minor update   Automatic update   Dual bank experience (no shutdown required)
<b>Customer impact</b>	None
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>• Introductory email sent to I-PACE owners</li> </ul>


	Date: <b>March 22</b>	<b>SOTACRS002</b>
	<b>SOTA Campaign Release Summaries</b>	
Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

	<ul style="list-style-type: none"> <li>• Website customer release notes</li> <li>• In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	Improvements have been made to the way that we optimise the vehicle systems on your Defender

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### EVA2 SOTA release 'OS 2.0.2' – Campaign summary

<b>Vehicle scope (Model Line &amp; MY)</b>	L663 (20MY) - excluding P6
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>• Infotainment System (PIVI) (IP26)</li> <li>• Driver Assistance Domain Controller (DADC)</li> <li>• Image Processing Module A (IPMA)</li> <li>• Side Object Detection Right / Left (SODR/L)</li> <li>• Anti-lock Brake System (ABS)</li> <li>• Chassis Control Module (CHCM)</li> </ul>
<b>Improvements overview</b>	<ul style="list-style-type: none"> <li>• Infotainment System (PIVI) <ul style="list-style-type: none"> <li>○ Bug fixes and customer improvements to navigation, smart phone connectivity, speech recognition and general system performance</li> </ul> </li> <li>• Driver Assistance Domain Controller (DADC) <ul style="list-style-type: none"> <li>○ Diagnostic communications bug fix</li> </ul> </li> <li>• Image Processing Module A (IPMA) <ul style="list-style-type: none"> <li>○ Software robustness improvements</li> </ul> </li> <li>• Side Object Detection Right / Left (SODR/L) <ul style="list-style-type: none"> <li>○ Improved tracking algorithm</li> <li>○ Improvement for early and late warnings caused by the acceleration and deceleration of the object, respectively</li> </ul> </li> <li>• Anti-lock Brake System (ABS) <ul style="list-style-type: none"> <li>○ Auto Vehicle Hold - on demand hold of Brake on 2nd press of foot pedal</li> <li>○ DTC auto clears after SOTA update</li> </ul> </li> <li>• Chassis Control Module (CHCM) <ul style="list-style-type: none"> <li>○ Calibration update</li> <li>○ L663 Network awake issue fix</li> </ul> </li> </ul>
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Release type</b>	Major update   Customer notified via email & in-vehicle   Single bank experience (vehicle shutdown required)

	Date: <b>March 22</b>	<b>SOTACRS002</b>
	<b>SOTA Campaign Release Summaries</b>	
Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

<b>Customer impact</b>	Vehicle required to be locked and alarmed for approximately 30 minutes for the update to install successfully
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>• Introductory email sent to Defender owners</li> <li>• Website customer release notes</li> <li>• In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	Included in this update is the latest upgrade to the driver assistance system. Performance improvements also bring our latest navigation engine, smarter speech recognition and enhanced smartphone connectivity. These updates will help make sure your Defender is always on, always connected and always up to date.

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#### EVA2 SOTA release 'OS 2.0.1' – Campaign summary

<b>Vehicle scope (Model Line &amp; MY)</b>	L663 (20MY)
<b>Module(s) affected</b>	<ul style="list-style-type: none"> <li>• Vehicle Domain Controller (VDC)</li> </ul>
<b>Improvements overview</b>	VDC updated to version 8.3, giving the ability to update additional modules on subsequent releases
<b>TOPIx release notes</b>	<i>TBC</i>
<b>Software release type</b>	Minor update   Automatic update   Dual bank experience (no shutdown required)
<b>Customer impact</b>	None
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>• Introductory email sent to Defender owners</li> <li>• Website customer release notes</li> <li>• In-vehicle 'What's new?' release summary</li> </ul>
<b>'What's new?' customer release summary</b>	Improvements have been made to the way that we optimise the vehicle systems on your Defender

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#### EVA1 SOTA release TCU 19.2 – Campaign summary

<b>Vehicle scope (Model Line &amp; MY)</b>	All markets. All EVA1 vehicle lines. (I.e not 20MY Defender or 21MY I-PACE)
<b>Module(s) affected</b>	Telematics Control Unit (TCU)
<b>Improvements overview</b>	<ul style="list-style-type: none"> <li>• InControl app bug fixes – journey log and remote start features enabled</li> </ul>
<b>TOPIx release notes</b>	<i>TBC</i>

 	Date: <b>March 22</b>	<b>SOTACRS002</b>
	<b>SOTA Campaign Release Summaries</b>	
Models	<b>All SOTA-capable vehicles (EVA1 &amp; EVA2)</b>	

<b>Release type</b>	Major update   Customer notified via email & in-vehicle   Single bank experience (vehicle shutdown required)
<b>Customer impact</b>	Vehicle required to be shut down and locked for approximately 30 minutes
<b>Customer comms</b>	<ul style="list-style-type: none"> <li>• Customer email sent to educate on change to SOTA experience</li> <li>• No DX release notes</li> </ul>
<b>'What's new?' customer release summary</b>	N/A