	Audit and Inspection		
	Code of Practice and training		
	Data Sharing		
	Data Quality		
	Governance		
	Open Space Process		
	Design		
	Papers and Information Updates		
	НОВ		
	Custody Images		
	National Register of Missing		
	Persons		
#	Actions	Deadline	Status

LEDS OPEN SPACE ACTION LOG – 20/06/2019 v2.2.15 Ongoing Actions 20/06/2019

	Persons				
#	Actions	Deadline	Status	When from?	Owner?
10	HO to produce report on what defines an entity on system & session to be held on this at future workshop.	Jul'19	Ongoing. This will be defined in a separate note.  Bring back updated Code of Practice paper and paper on progress on Code of Practice together with what is an entity for Feb'19. Action 10,11,12,14, 15 will be included in combined paper.  1 page paper to be written  Update – paper being written	Oct'18	
16	HO committed to providing provocation paper on data sharing in LEDS, including but not limited to the types of data shared and sharing of data with 3rd parties.	Jul'19	Ongoing. Substantive discussion on data sharing and Example of Data Sharing Agreement and Paper will be produced for May'19. Update by 09 April  Paper not yet started – recruitment of team member to take forward this paper has been completed and paper to be provided in Jun.	Jul'18	

			Update – team members recruited and tasked with writing paper to be shared in June.  First draft has been completed and a final version will be circulated ahead of the July Open Space.		
17	Further conversations needed on data sharing and data input to LEDS from external sources.	Jul'19	Ongoing. Substantive discussion on data sharing and Example of Data Sharing Agreement and Paper will be produced for May'19. Update by 09 April  Paper not yet started – recruitment of team member to take forward this paper has been completed and paper to be provided in Jun.  Update – team members recruited and tasked with establishing a session in July.  First draft has been completed and a final version will be circulated ahead of the July Open Space.	Oct'18	
18	Discussion needed in data sharing conversation on how data is shared, if standards for data quality can be enforced on data from external sources & how this data could get on LEDS.	Jul'19	Ongoing. Substantive discussion on data sharing and Example of Data Sharing Agreement and Paper will be produced for May'19. Update by 09 April  Paper not yet started – recruitment of team member to take forward this paper has been completed and paper to be provided in Jun.  Update – team members recruited and tasked with establishing a session in July and talking to Quality in relation to external data systems.  First draft has been completed and a final version will be circulated ahead of the July Open Space.	Oct'18	
20	Review missing commitment re. inputting data.	Jul'19	Ongoing.	Oct'18	

Following the Data Quality update in WS2. HO to provide substantive update on data quality failures by omission of data

## **Update** -

- The Data Quality (DQ) Dashboard is live in 18 forces with the remaining forces scheduled over the coming 3 months.
- The dashboard will be run quarterly.
- We are working with the HMICFRS to use the results of the dashboard within the existing PEEL inspection regime. Specifics are currently being working through. This will support accountability for data at a force level.
- As we can provide each force with the URNs of the data that has failed, they are able to target any data improvements based on the information we provide. This is forming the basis of comms plans internally to promote the value of data and individual responsibilities for the quality of what is input.
- Forces are also able to identify patterns of behaviour and support has been given to understand the root causes of DQ issues. Forces are considering technical and cultural options to improve the quality of data at the point of creation. For example – using a gazetteer to enhance the accuracy and completeness of address data.
- The HO has also developed a Data Quality Maturity Model which allows a force to understand how mature they are – this has been used by forces to form the basis of their Information Management Strategy and supports a more proportionate approach to the management and use of police data.

21	HO to share prioritised list of operational impact assessments for new LEDS data sets and capabilities.	Jul'19	Ongoing. Re-planning nearly complete however this will not be signed off until March 2019. Following the completion of the re planning exercise in Jan 2019. The HO will share prioritised operational impact assessments for new capabilities.  LEDS business services being defined and prioritised. New Data sets are significantly more limited than previously identified. New data sets will be communicated to this group in advance of take on. Links to action 24 and 40.  Update - planned new data sets General Register Office Death Registration Data and National Register of Missing Persons.  preparing paper on new capabilities to which will be added the operational case for it.	Jul'18	
24	HO to explain governance around data onboarding.	Jul'19	Ongoing. For information paper being drafted following Dec'18 discussion on governance.  Update – LEDS business services being defined and prioritised. New Data sets are significantly more limited than previously identified. New data sets will be communicated to this group in advance of take on. Links to action 21 and 40.  Update – Paper covering this governance is being drafted.	Oct'18	
26	HO to provide explanation of how decision is made as to what data is kept/isn't and what the process is.	Jul'19	Ongoing. Subject to Retention project and custody image review.  Within the operational environment decisions are taken to save and delete data. HO to provide an update paper for information.	Oct'18	

Update – a draft Principle for LEDS will be that Data <u>will</u> be deleted <u>unless</u> there is a reason to retain rather than data being retained unless there is a reason to retain. Better alignment to 5<sup>th</sup> DP principle. Once approved new guidelines will be based upon this principle.

## **Update:**

- The PNC retention project aims to examine whether the current retention regime for information held on the Police National Computer is appropriate. It is concentrating on a) criminal conviction information (which includes cautions) and b) other arrest related information (which did not result in a caution of a conviction)
- The review is being led by the ACRO Criminal Records Office on behalf of National Police Chiefs' Council. The review team also includes staff from the Home Office LEDS Policy Team, from the Home Office Disclosure Policy Team and from those dealing directly with the Police National Computer.
- The Review leader is funded until the end of December this year.
- We have agreed among ourselves a significantly revised deletion regime for non-conviction-related information which will be put to the NPCC for agreement. No agreement has been reached, even informally on court convictions. This is in part because we are still digesting the results of the P judgement redisclosure rules and because we are awaiting the Gaughran case in the ECtHR which challenges the retention of biometrics following conviction. The former requires secondary legislation, the latter has potential to require primary legislation.

28	Governance: group want to see which powers have reviewed system.	Sep '19	This Action will now include Action 71. HO to clarify Gaughran policy re. how convictions held and how deletion works & update Open Space  Complete for Audit and System Demo Artefact 9. Ongoing for Architecture.  Ongoing: Compiling lists of groups that have reviewed Audit,	Oct'18	
30	HO to add headline issues to the timelines that are being discussed with law enforcement organisations and any other organisations and circulate to CSOs.	Jul'19	System Demo and Architecture  Ongoing. Pending the outcome of the March Programme Board.  NLEDP re-planning will be complete by Jan 2019 and the timeline will be constructed then. It will be circulated prior to workshop 4.  Update – see update under action 31.	Jul'18	
31	Discussion to be had at future workshop on HO decision-making for what's included on system.	Sep'19	Ongoing. Pending the outcome of the March Programme Board.  Proposal for how this engagement might occur to be tabled. This sits with action 30.  Update - Suggested date for discussion will be Sep 2019 Links to Action 43, 44, 86, 87 and 88. These actions will be included in this action  43. Discussion to be had at future workshop on what data should appear on screen for users.  44. HO to bring new system prototypes to future workshops to review again.  86. HO to share design principles for protected views with open space members.  87. HO to arrange access controls demonstration when ready.  88. HO to table two system integration demonstrations for internal and user interface processes.	Oct'18	

			These actions to be added to the September Agenda.		
35.	HO to provide summary of all industry consultation that has happened and is planned around LEDS to provide more clarity to existing Action 35.	July 19	Created in July 18 and updated in May 19 asking for more detail.	Not started	
37	HO to share with CSOs a list of business services accessible through LEDS before next workshop.	Jul 19	Ongoing. Pending the outcome of the March Programme Board.  This will be shared as a for information paper following completion of the re-planning exercise in Mar 2019.  Update – LEDS business services being defined and prioritised. New Data sets are significantly more limited than previously identified. Links to action 24  Update – is drafting to share with CSOs by 14th May.	Jul'18	
39	HO confirmed that they will provide progress document to detail timeframes on the whole programme.	Jul'19	Ongoing. Pending the outcome of the March Programme Board.  Update provided to the effect that programme is being replanned and therefore timeframes will only be possible after Mar 2019.  March 2019 update: Updates provided monthly	Jul'18	
40	HO need to check how they can share data types but will review and follow up.	Sep'19	Ongoing. This update paper will be shared following drafting and internal validation of the data types paper.  Update – LEDS business services being defined and prioritised. New Data sets are significantly more limited than previously identified. New data sets will be communicated to this group in advance of take on. Links to action 21 and 24  Paper should be ready by September.	Jul'18	

45	HO come back to how fingerprint match will be highlighted on LEDS.	Sep 19	Ongoing. HO commits to providing this information.	Oct'18	
	gg		Update - The information has been collated and will be presented with the system demo in September		
47	HO to look into how new system will impact officer decision-making and therefore training.	Dec'19	Ongoing. The Home Office will table a training paper by Dec'19 meeting.	Jul'18	
	and therefore training.		the delay to LEDS has also delayed the training paper		
			Update – internal timetabling of this output has started		
48	HO to provide clarity on what from LEDS is/isn't evidence.	Jul '19	Ongoing. Evidential paper to be agreed in Mar 2019. This paper to be circulated to Open Space.	Oct'18	
			Update – update paper to be written up and provided in May		
49	HO to provide explanation of what "intelligence" covers.	Jul '19	Ongoing. Intelligence paper to be agreed in Mar 2019. This paper to be circulated to Open Space.	Oct'18	
			Update – update paper to be written up and provided in May		
50	HO to share with group when/how person record created.	Jul '19	Ongoing. PNC and PND to be agreed in Feb 2019. This paper to be circulated to Open Space.	Oct'18	
			Update – update paper to be written up and provided in May		
51	HO to share number of records on PNC & PND now.	Jul '19	Partially Complete PNC records Artefact 6. The number of PNC records (see notes below). PND records needs further work to agree a useful definition of a record	Oct'18	
			Update – still working on the useful definition of PND records		
52	HO to share outputs with CSOs from other impact assessment discussions.	Jul '19	Ongoing. Information being compiled. Update Links to Action 21 and 24	Jul'18	
53	HO to share law enforcement mission statements with CSOs.	Jul '19	Ongoing. Information being compiled.	Jul'18	

54	Involve to take helicopter view of process to see how decision is made for new areas to be brought into scope of the Open Space.	Jul'19	Ongoing. This will be arranged following the discussion of the future of Open Space in Feb'19.	Dec'18	
55	Home Office (HO)/Involve to arrange further conversation with the Minister to discuss the more strategic element of this work and how this Open Space can be developed in future.	Jul'19	Ongoing. This will be arranged following the discussion of the future of Open Space in Feb'19.	Dec'18	
56	HO/Involve to table a future Open Space discussion on further areas of scope that have been parked previously. HO invited CSOs to share ideas/suggestions of areas they would like to see brought to the space.	Jul'19	Ongoing. This will be arranged following the discussion of the future of Open Space in Feb'19.	Dec'18	
62	Involve/HO to add section on access requirements and when topics will come back to the space.	Feb'19	Ongoing. This will be arranged following the discussion of the future of Open Space in Feb'19.	Dec'18	
64	HO/Involve to pull notes from discussion on list of users with access to system and add them to Access paper from previous workshop as documented changes.	Feb'19	Ongoing. This will be arranged following the discussion of the future of Open Space in Feb'19.	Dec'18	
66	HO to table a discussion at future workshop on whether there should be a LEDS Info Access Panel.	Sep'19	Ongoing. This will be arranged following the discussion of the future of Open Space in Feb'19.	Dec'18	
68	HO/Involve to table specific session on transparency at future workshop. Suggested stages of conversation: 1) Accessibility 2) Consultation 3) Mass understanding.	May'19	Ongoing. To be discussed alongside the Code of Practice, public guide and public consultations. This will be aided by the future publication timeframe shared in the governance and future of Open Space papers.	Dec'18	

69	Results of the metrics from the data dashboard measures of accuracy pilot to be brought back to space post-March 2019.	July'19	Update – to be discussed in May alongside Draft completed Code of Practice  Ongoing. Waiting for pilot to be concluded.  Update – still awaiting pilot end	Dec'18	
77	HO/Involve to table a conversation on thresholds for deletion and Open Space members asked by HO to create statement informing HO what outcomes they want from HO custody image policy and HO to then see how can deliver this – this links to implications for wider records too.	Jul'19	Ongoing. The conversation about deletion should be scheduled for July.	Dec'18	
78	HO/Involve to table discussion on business rules for system.	Jul'19	Ongoing. This should be available for May Open Space, subject to agenda  Update – roll this discussion to July	Dec'18	
83	Involve to map stakeholders needed for an extended space incorporating biometrics work.  a. Biometrics Commissioner might be interested in being part of Open Space – Involve/HO to follow up.	July'19	Update - Initial conversations with CSOs to gauge interest and see if they could recommend any further groups. Further desk research will also be conducted to see if there are any more groups we've overlooked.	Dec'18	
85	HO/Involve to table a discussion on what audit transparency would look like in the transparency discussion at a future workshop.	Jul'19	Ongoing. This should be available for May Open Space, subject to agenda.  Update - Discussions are ongoing with the Audit team about what specifically happens now within both PND and PNC and what will happen in LEDS. A simple measure such as number of audit checks and referrals to Line manager/PSD	Dec'18	

89	Involve to send out a matrix with organisations and issue areas so space members can identify the issue areas they want to engage on.	Feb'19	etc are fine but as soon as you branch out of that into convictions, misconduct findings etc there are so many other variables that affect it of which audit is just one.  The National Systems Auditor has just taken up post and the LEDS Audit product is still being defined as well as the accompanying audit regime.  However, audit team would be keen to have a discussion on what data Open Space Members might like to see published. Hold in July.  Ongoing - Reviewed action: sending out proposed agenda for feedback from CSOs instead. May re-visit this action if required for process design.	Dec'18	
94.	A schedule of future HOB sessions to be developed and presented back to the group bearing in mind these focus areas for discussion.	Jul '19	<ul> <li>A paper providing more granular detail of the HOB Programme was issued to Open Space participants alongside the agenda for the May workshop. The paper aimed to:</li> <li>Provide Open Space with more granularity of the HOB Programme and systems</li> <li>Invite the views from Open Space participants on the areas of most interest to them upon which future sessions can be designed.</li> <li>Ongoing: HOB discussions will be planned out in future informed by Open Space discussions to date.</li> </ul>	Feb'19	and
95.	A combined map of HOB & other biometrics programmes & how they fit together to be brought back to a future meeting.	Jul '19	This activity is currently being developed	Feb'19	
100	Follow up with Domestic Abuse/Victim Support charities to get feed in on this area and walk them through proposed changes	Jul '19	Ongoing.  Update – Involve have had initial follow up with groups who couldn't make the February workshop & exploring how to bring in more feedback from these groups at future meetings.	Feb'19	&

	and other discussion areas from this workshop as none were in the room on the day.				
104	Map existing inspection and audit functions to identify gaps before annual review process	July '19	Not started	Feb. 19	
105	Proposed governance structures to be reviewed and recommendations from this Open Space discussion to be incorporated.	July '19	Not started	Feb. 19	
106	A proposal scoping the Open Space annual report to be developed and shared with Open Space members to review and feedback on before making final decision whether this type of report should be produced.	May '19	Update – paper discussed at 14 May workshop. Confirmation annual report will be produced by Involve dependent on certain factors outlined in the 14 May write up. Involve to update on in July workshop.	Feb. 19	
107	Unanswered questions from the Governance discussions to be appended to the next iteration of the Governance paper and covered during the next Governance discussion.	Sep '19	Ongoing. Update - Looking at September as the candidate session to update on this	Feb. 19	
108	Design future sessions to include more technical/concrete examples of what will happen in practice when LEDS (or variation of) is implemented.	Sep '19	Ongoing.  Update - Looking at September as the candidate session for this.	Feb. 19	and
112.	Involve check with other CSOs not in the room that they are happy for the Annual Report to happen and	June 19	In progress	May 19	

	check what involvement they would want. Involve will follow-up with participants individually to confirm their position.				
113.	HO to share definition of official and sensitive information with CSOs to determine what materials from the Open Space can be shared in the Annual Report.	July 19	Started will be complete by 4 <sup>th</sup> July	May 19	
114.	HO to confirm if all information included in papers is publicly available and where it is publicly available. This will determine whether an Annual Report can be produced or not. Involve to share these identified places for this information with CSOs.	July 19	Started will be complete by 4 <sup>th</sup> July	May 19	
115.	HO to produce public summary of programme to go in Annual Report.	July 19	Started will be complete by 4 <sup>th</sup> July	May 19	
116.	Involve to lead on the drafting process for the first Annual Report if all dependency factors raised in the Write Up are met.	Sep 19	Update – planning in progress	May 19	Lizzie Adams
117.	to speak to from re. ESMCP.	July 19	In progress - Meeting arranged for July	May 19	
118.	Involve to schedule yearly review, during the May workshop, of what is in/out of scope of the Open Space.	May 2020	Scheduled – ongoing.	May 19	

119.	Explore pulling in ICO & other statutory organisations to give them responsibilities in the Code of Practice – check these are part of statutory responsibilities.	July 19	Started and under consideration	May 19	
120.	HO to consider including what bad practice is in the Code of Practice.	July 19	Started and under consideration	May 19	/
121.	HO to confirm when Open Space can next see Code and public section of the document specifically. HO to confirm if it's possible to see it before it goes out to public consultation.	July 19	Open Space will see document prior to consultation. This should happen in July	May 19	/
122.	HO to produce and share "language of LEDS" document.	July 19	Update - Open Space will see document prior to consultation. This should happen in July 2019.	May 19	
123.	HO to carry out further consultation with judicial services on the Code and explore how judges would interpret the Code.	July 19	Ongoing	May 19	
124.	HO to send a link to the current system Technical Document that is available online.	June 19	In progress	May 19	
127.	HO to clarify answer to the question of whether a private facial image company could get a data sharing agreement with a local force, therefore by-passing the HO and their data sharing agreements?	Sep 19	In progress	May 19	
128.	HO to share information on buckets of data and criteria using for deletion of custody images.	July 19	In progress	May 19	

129.	HO to update on progress of custody image review process and legislation and governance around this.	June 19	In progress	May 19	
130.	HO to confirm number of images that could be deleted through proposed process.	July 19	In progress	May 19	
131.	HO to update on process for how slightly higher risk images will be deleted when HO get closer to migration.	July 19	In progress	May 19	
132.	HO to provide update on why deletion will be based on risk and not on custody status in interim update on custody image review.	June 19	In progress	May 19	
134.	Set up a discussion on policy frameworks of future biometric and facial recognition work at a future Open Space session.	Sep 19	In progress	May 19	
135.	HOB to review idea of making information sharing agreements public as a rule.	July 19	In progress	May 19	
136.	HOB to build in review points for the Open Space going forward in the development of future DPIAs.	July 19	In progress	May 19	
137.	Involve to reach out to wider CSOs to invite them to join the NRMP conversation at the July 2019 workshop.	June 19	In progress	May 19	Lizzie Adams
138.	HO to look into GMCNgine system and include in discussions in July if appropriate.	July 19	In progress	May 19	

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Proposed Completed Action 20/06/2019

#	Proposed Complete Actions	Deadline	Status	When from?
71	HO to clarify Gaughran policy re. how convictions held and how deletion works & update space.	May'19	Ongoing. Awaiting the outcome	Dec'18
97	HO to lead separate conversation about the National Register of Missing Persons including data to be used and retained for this – Open Space members will be invited to these discussions if of interest and additional relevant HO colleagues will be invited to join too. HO and Involve to build these into beginning or end of a future workshop.	June '19	Update- started and will conclude this month on best approach.  Update – HO looking to hold a separate workshop in June focussed on NRMP to discuss NRMP and links with Immigration if these questions can't be answered ahead of time. The workshop will be a chance to input into the design of the NRMP.	Feb'19
109	Involve & HO to update and circulate to Open Space members a document	May '19	Update paper shared at Open Space May 14 2019 and new action (no. 118) created for Involve and CSOs to review what's in scope of Open Space on yearly basis.	Feb. 19

	explaining the scope of the Open Space process and where process has got to now and include a "Terms of Reference" for the space with this.			
110	Unanswered questions from the Future of the Open Space discussions to be followed up on by the HO.	May '19	Compete	Feb. 19
125	HO to explore role of how the Open Space will be involved in the data sharing process and confirm this before the next Open Space. Artefact 1 covers some of this.	June 19	Closed - This will be added to Actions 116, 117, 118	May 19
126	HO to confirm if Open Space can involve local data controllers to help understand different paths being taken?	Sep 19	Proposed Complete. Local force data controller has agree to attend in September	May 19
133	HOB to demonstrate Strategic Mobile equipment used at future workshop and hold a discussion on when these capabilities might be used.	July 19	Proposed Complete Session will be in July	May 19

	Audit and Inspection
	Code of Practice and training
	Data Sharing
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	Governance
	Open Space Process
	Design
	Papers and Information Updates
	Custody Images
#	Completed Actions
1	HO to share list of LEDS users with

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Completed Actions 20/06/2019

	Custody images			
#	Completed Actions	Deadline	Status	When from?
1	HO to share list of LEDS users with group.	Dec'18	Complete. Artefact 1	Oct'18
2	Next stage of inspection regime to be shared with the group.	Feb'19	Complete. Inspection is included in the Governance update paper. Previous comments. Bring updated inspection discussion paper back into Feb'19 together with paper on progress on the inspection regime. Action 2,3,6,7,9	Oct'18
3	HO to map out different regulatory bodies that will cover LEDS and how this will work with different regulatory processes.	Apr'19	Ongoing this needs to be written after the programme board.  This to be included within the updated inspection discussion paper back into Feb'19 together with paper on progress on the inspection regime.  Update – list of regulatory bodies has been compiled with text explaining the extent of the regulatory function and extent of the interaction with LEDS users and LEDS itself.	Oct'18
			Complete see Artefact A10	

4	HO to clarify if user such as probation services would have access to LEDS.	Dec'18	Complete: Artefact 2	Oct'18
5	HO to confirm if there will be access controls for LEDS users in the police for searching family information for example.	Feb'19	Complete: Artefact 5 The answer is contingent on the approval of the audit system. HO to provide an update in Workshop 4.	Oct'18
6	HO to think about right body to run inspection regime taking into consideration different bodies discussed at the workshop.	Feb'19	Complete. Inspection is included in the Governance update paper.  Bring updated inspection discussion paper back into Feb'19 together with paper on progress on the inspection regime.	Oct'18
7	HO to use existing Inspection examples to create LEDS Inspection process.	Feb'19	Complete. Inspection examples to be discussed with inspectorate as part of commissioning the inspection regime for LEDS.  HO has created candidate template inspection processes based around current examples and will incorporate into inspection paper.	Oct'18
8	HO to ask group for recommendations on required record keeping for new data added to system.	Feb'19	Complete. Artefact 8.  As new data sets are added into scope the HO to ask the Open Space for recommendations on record keeping. Links to Actions 21 and 32	Oct'18
9	HO to consider and come back to the group on whether there should be an annual report on the stats of use of the system.	Feb'19	Complete. Paper on governance describes proposed annual reports.  HO is committed to producing annual statistics and will bring back to the group suggested statistics as part of the Updated inspection process paper	Oct'18
11	Code of Practice must include a mechanism for how it will be updated, on what basis including responses to inspection regime.	Febʻ19	Complete. Paper on Code of Practice submitted with mechanism.  Bring back updated Code of Practice paper and paper on progress on Code of Practice together with what is an entity for Feb'19	Oct'18
12	HO to review all recommendations for Purpose Statement & Commitments and	Feb'19	Complete. Paper on Code of Practice submitted. Recommendations reviewed, and paper updated.	Oct'18

	update Code of Practice paper accordingly.		Recommendations were worked into an updated paper and this paper is being circulated amongst operational groups. Bring back updated Code of Practice paper and paper on progress on Code of Practice together with what is an entity for Feb'19	
13	HO to bring conversation of Public Consultation on Code back to the group.	Feb'19	Complete. Paper on Code of Practice submitted need for consultation accepted.  HO is now planning to open the consultation up to the public in addition to the formal consultation.  Nearer the time the Open Space will be able to input into the proposed format of consultation questions.	Oct'18
14	HO to look at accessibility of the Code and providing hard copy information to users.	Dec'18	Complete. Commitment contained within the paper on the Code of practice. A limited number of hard copies of the Code will be produced.	Oct'18
15	HO to review if Code will include governance outline e.g. who to go to with whistleblowing concerns.	Complete	Complete. Code of Practice will include a section on whistleblowing concerns. A request for this has been shared with the drafters of the Code and a commitment for this will be included in subsequent Updated Code papers brought back to Open Space.  The Code of Practice will contain details on the establishment of local whistleblowing arrangements. The existence of the local whistleblowing arrangements will be inspected against. There will be references to National arrangements for whistleblowing contained in the Code.	Oct'18
19	HO to clarify level of accuracy of Data through the new Data Quality Dashboard and to share the Data Quality definitions.	Oct '18 and Dec'18	Complete. Discussion of impact of data quality. Complete. Anonymised copy of dashboard has been shared and the six measures of data quality described.	Jul'18

	These will feed into the Data Protection Impact Assessment (DPIA).			
22	HO to share blank copy of dashboard.	Dec'18	Complete. Artefact 3	Oct'18
23	Paper on governance to be brought back to a future workshop.	Dec'18	Complete. Initial paper on governance and substantive discussion at workshop 3.	Oct'18
25	Ensure governance of LEDS is a key topic in workshop 4 covering future service/capability & future engagement on this area too and will be threaded throughout the other workshops	Dec'18	Complete. Discussion planned for Feb'19.  Initial Governance paper will be discussed in Dec'18 and kept updated	Jul'18
27	Home Office to share high level view of recommendations from the Delivery Review to Open Space participants.	Dec'18	Complete. Artefact 7.	Oct'18
28	Governance: group want to see which powers have reviewed system.	Mar '19	Complete for Audit and System Demo Artefact 9. Ongoing for Architecture.  Ongoing: Compiling lists of groups that have reviewed Audit, System Demo and Architecture	Oct'18
29	To avoid the possibility of discussions in the Open Space being derailed at a late stage the HO to engage with relevant non-CSO actors early to avoid those last-minute amendments.	Complete	Complete. Input to and Output from Open Space fed through governance. Governance paper includes measure for how to ensure this risk does not occur.  Home Office to maintain engagement with non-CSO actors over the outputs from the Open Space.	Jul'18
32	HO committed to giving early warning to this space if Automatic Facial Recognition (AFR) and other areas are due to become part of Law Enforcement Data System (LEDS).	Complete	Complete. Artefact 8. Potential new data sets will be communicated to the Open Space along with the rationale for their retention.	Jul'18
33	Involve to follow up with Defence Lawyers & Law Enforcement organisations.	Mar'19	Proposed Closed.  Update - Law organisations invited and attended last Open Space	Jul'18

34	Request from group for ongoing process where group knows they can raise and discuss set issues in the longer term.	Complete	Complete. Discussion at Feb 2019 workshop. Achieved through Involve reaching out to Membership.	Oct'18
36	HO to share with CSOs list of competent authorities they are discussing LEDS with before next workshop and explain levels of access for those on the list.	Dec'18	Complete: Artefact 1	Jul'18
38	HO confirmed they will provide visual representation of system to CSOs.	Oct '18	Complete	Jul'18
41	Share slides with attendees.	Oct '18	Complete	Jul'18
42	Share "who else needs to be in the room?" criteria for CSOs to review & feedback on.	Oct '18	Complete	Jul'18
43	Discussion to be had at future workshop on what data should appear on screen for users.	Apr'19	Ongoing. The timing for the next system demonstration to the Open Space and this discussion to be taken after planning is complete in Mar 2019.  Update - Suggested date for discussion will be Sep 2019. This links into action 31 and 44 Proposed complete	Oct'18
44	HO to bring new system prototypes to future workshops to review again.	Apr'19	Ongoing. HO commits to bringing prototypes back to future workshops. Following planning compete in Jan 2019 a timeline for these prototypes will be shared.  Update - Suggested date for discussion will be Sep 2019. This links into action 31 and 43  Proposed Complete	Oct'18
46	Home Office (HO) to arrange demonstration of the high-level architecture and prototype for new	Oct '18	Complete	Jul'18

system for civil society organisations (CSOs).			
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57	Involve to colour code action log based on a set criteria to make it easier to digest.	Feb'19	Proposed Complete	Dec'18
58	Involve to create appendix of completed actions to be circulated with action log.	Feb'19	Proposed Complete	Dec'18
59	HO to bring completed actions to meetings so CSOs can sign them off as completed to their satisfaction.	Feb'19	Proposed Complete	Dec'18
60	HO/Involve to share action log at least a week in advance of each workshop for CSOs to review.	Feb'19	Proposed Complete	Dec'18
61	Involve to change "WS2" column to the date of the workshop instead.	Feb'19	Proposed Complete	Dec'18
63	Status of Action 35 to be corrected as not "complete" yet – needs to be brought back to the space first.	Feb'19	Proposed Complete.	Dec'18
65	HO welcomed further comments and questions on from CSOs after the workshop the list of users with access to system circulated at the workshop.	Feb'19	Proposed Complete. although no comments received	Dec'18
67	HO welcomed further comments/feedback from CSOs on data dashboard area after the workshop too. HO explained they can travel to organisations to have these meetings.	Feb'19	Proposed Complete. although no comments received	Dec'18
70	Summary of any follow up conversations/meetings between CSOs and HO on around data dashboard (or other open space topics) are to be shared with the space.	Feb'19	Proposed Complete. although no comments received	Dec'18

72	HO to clarify/confirm if how convictions are deleted can be discussed at future workshops.	May'19	Proposed Complete. Discuss in May 19 workshop.	Dec'18
73	HO to check if can share with the space the quote for custody image deletion work from current systems.	Feb'19	Proposed Complete. Custody image work relating to supplier's systems is commercially sensitive. However, a broader approach included in Custody Paper. This will get to the same position without exposing sensitive costings.	Dec'18
74	Paper from the HO on policy implications and technological options to be provided for next discussion on custody images.	Feb'19	Proposed Complete. Included in Custody Paper.	Dec'18
75	HO to bring road map/timeline to Workshop 4 in February to explain progress on custody image work.	Feb'19	Proposed Complete. Included in Custody Paper.	Dec'18
76	HO/Involve to table a discussion on how the open space members can influence custody image discussion when only some of many stakeholders – next conversation on this needs other key stakeholders in the room.	Feb'19	Proposed Complete. Included in Custody Paper.	Dec'18
79	HO/Involve to take core areas raised as parameters to design governance discussion at a future workshop.	Feb'19	<b>Proposed Complete.</b> This should be available for May Open Space, subject to agenda	Dec'18
80	Home Office Biometrics (HOB) to confirm if auto-matching includes unidentified human remains	Feb'19	Proposed Complete. Response sent through to Josie following the meeting in December. Josie has asked a follow up question about whether the searching will stay the same in the new system and seeking confirmation from the project	Dec'18
81	CSOs to share, as part of the future discussion, the outcomes of what they want to see from their work and HOB to focus on suppliers and technology – HOB confirmed they can share this information if needed though.	Feb'19	Proposed Complete. The HOB Briefing session aims to identify areas of the programme that CSOs would like covered in future Open Space events	Dec'18

82	HOB to confirm with space members in what situations biometrics data is recorded.	Feb'19	<b>Proposed Complete.</b> This will be covered by the HOB Briefing session and the persona slides	Dec'18
84	HO to clarify if audit is done on data coming in from other systems and update the members of the space.	May'19	Proposed Complete. This should be available for May Open Space, subject to agenda.  Update paper being prepared for May Open Space  Update - All use of the API is fully audited – the API is the only way through which data arrives and leaves LEDS.  NLEDP has defined a set of requirements for interfacing systems, which at a minimum expects (and enforces through the Code of Connection) that there will be a reference ID stored in both LEDS and the interfacing system which will allow the end to end audit trail to be reviewed. The requirement is that LEDS will audit; the date, time, system name, reference ID and content of all interactions.  See Artefact 11	Dec'18
86	HO to share design principles for protected views with open space members.	Apr'19	Proposed Complete. This should be available for May Open Space, subject to agenda.  Update paper being prepared for July Open Space	Dec'18
87	HO to arrange access controls demonstration when ready.	Apr'19	Complete. This should be available for May Open Space, subject to agenda.  Update – to coincide with system demo planed for July Open Space	Dec'18

			Complete	
88	HO to table two system integration demonstrations for internal and user interface processes.	Apr'19	Ongoing. This should be available for May Open Space, subject to agenda.	Dec'18
			Update – to coincide with system demo planed for July Open Space.	
			Update – This will not be possible for another year at least. However, it should be noted that systems that provide user interfaces will be under the same obligations to manage the data in the same way as for the Web applications. All user interfaces will have a standard set of data that they will have to show.	
90	Updated actions log (along with the rest of the papers for a workshop) to be circulated with more time for participants to review them and prepare questions.	May '19	Complete	Feb'19
91	A monthly update on the actions will be circulated to participants.	Monthly	Complete- one update between Open Space sessions	Feb'19
92	Unanswered questions from the Progress, Outputs & Actions discussion to be appended to the Outputs & Progress document and followed up by the HO.	May '19	Complete	Feb'19
93	Outcome of Programme Board meeting in March 2019 to be shared with Open Space members.	March '19	Complete  When outcome is available summarise and share	Feb'19

96	HO to review if Open Space could/should review analysis of responses to public consultation on the Code & update Open Space whether this could happen during next Code discussion.	May '19	Complete – The Home Office has agreed to this. The analysis of the public responses will be performed by the Home Office, however the Home Office is content for a review of the analysis against the responses received. The Code of Practice consultation will make clear this is happening and who will be able to read the responses.  See Artefact 12	Feb'19
97	HO to review use of term "citizens" in the Code instead using the suggested term of "People".	March '19	Complete – drafting instructions now include the term People rather than citizens	Feb'19
98	Involve to research academics writing on biometrics and security and above suggestions – draw up a list, run past HO then reach out including academic who published academic evaluation recently – to get contact for us from prompt.	July '19	Complete  Proposed complete – bring in academics when required.	Oct '18
99.	Unanswered questions from the Code of Practice discussions to be appended to the next iteration of the Code paper and covered during the next Code discussion.	May '19	Ongoing – data on missing persons covered in action 97 then appended to papers brought back  Update – internal sessions are occurring to resolve those questions  Complete	Feb'19
101	HO to update the Open Space on progress of the Custody Image Review in 3 months, as well as interim (monthly updates).	April '19	Update – see paper – suggestion that the Update is added to the Programme Update and tracked until Members suggest that it is closed as an issue.	Feb'19

			Complete	
102	Unanswered questions from the discussions to be appended to the next iteration of the Custody Image paper and covered during the next Custody Image discussion if not followed up on beforehand.	May '19	Draft from monthly update but all questions should be answered monthly.  Complete	Feb. 19
			Update – see Custody Image paper	
103	Feedback to interested participants to be provided around how LEDS will interact around the super complaint process in response to a participant question on this area.	March '19	Complete – see Artefact 13	Feb. 19
111	Involve & HO to schedule next 6 workshops beyond May 2019 & circulate dates to Open Space members.	April '19	Complete	Feb. 19
112	Involve to research academics writing on biometrics and security and above suggestions – draw up a list, run past HO then reach out including who published academic evaluation recently – to get contact for us from to prompt.	July '19	Complete  Proposed complete – bring in academics when required.	Oct '18