

Towards the Future for Legal Aid and Legal Aid Professionals



A flexible organisation, driven by data and led by users

Context:

Legal Aid Agency

- Employs c.1,200 people
- Administers £2bn of public money (representing >22% of overall MoJ spend in 2022/23)
- Processes >400k applications for legal aid (2021/22). 94% of civil applications were processed within 20 working days except for the most complex cases and 100% of criminal legal aid applications were processed within 2 days.
- Processes 1.2m bills (2021/22). 99% of bills were processed within 20 days against a target of 90%.
- Answers 130,000 calls to our call centres (2021/22)
- Contracts with c.2,200 civil providers; c.1,600 crime providers and makes payments to c.3,600 advocates
- Majority of staff work in case management teams, handling applications from clients (members of public) and bills (from providers - often solicitors) or in contract management teams
- NAO agreement of <1% margin of error
- Deliver 98% initial transactions online, but rely on systems which a majority (85%) are at end of life or beyond

Deliver a world-class justice system that works for everyone in society

Changing the user experience of justice - simpler, faster & better for everyone

Protect the public from serious offenders & improve safety in prisons

Reduce reoffending

Deliver swift access to justice

Led by users

We will create a user centred mindset & true multidisciplinary teams

Driven by data

We will ensure the right data is available at the right time for the right people

Flexible in our approach

We will be nimble, using automation where it is right to do so

Deliver simple, clear, fast services for probation colleagues

Deliver modern, joined up services for prison colleagues and prisoners

Create simplified and more reliable access to legal aid services

Build a modern Lasting Power of Attorney

Provide straightforward & sensitive access to compensation

Modernise Courts & Tribunals services (Reform)

Secure, de-risk and make visible the health of our top 45 business critical systems

Design, deliver and maintain sustainable core technology services and an exceptional workplace technology experience

Build strong digital & technology capability

Drive proportionate functional standards

Build an open, collaborative culture

Our services, users and product teams

How we group our products

Most of our products fit in to one of the following product groupings. These are outline on our [product strategy for 2023-25](#).

Access to legal aid		Payment of legal aid		
Information and advice	Applications	Billing	Payments and finance	Enablers
Enabling access to justice for everyone in society through easy to understand and efficient access to legal aid services	Applying for legal representation in court allows for simple and efficient access to justice to everyone in society	Support the authorisation and assurance of bills for legal aid by providing accurate, timely and accessible information	Fast, reliable and accurate payments and financial reporting to keep Legal Aid sustainable and available	Supporting the outcomes of products and services across the Access and Payments service areas
Information and advice strategy document	Applications strategy document	Billing strategy document	Payments and finance strategy document	⚠ Work in progress

Our services, users and product teams

22 products in 5 product groups (overview)

	Information and advice	Applications	Billing	Payments and finance	Enablers
DISCOVERY			●		
ALPHA					
BETA	●	● ● ● ●	●	●	●
LIVE	● ●		●		
LIVE (LEGACY)	●	● ●	● ● ● ●	● ● ●	● ●
RETIREMENT					

Our services, users and product teams

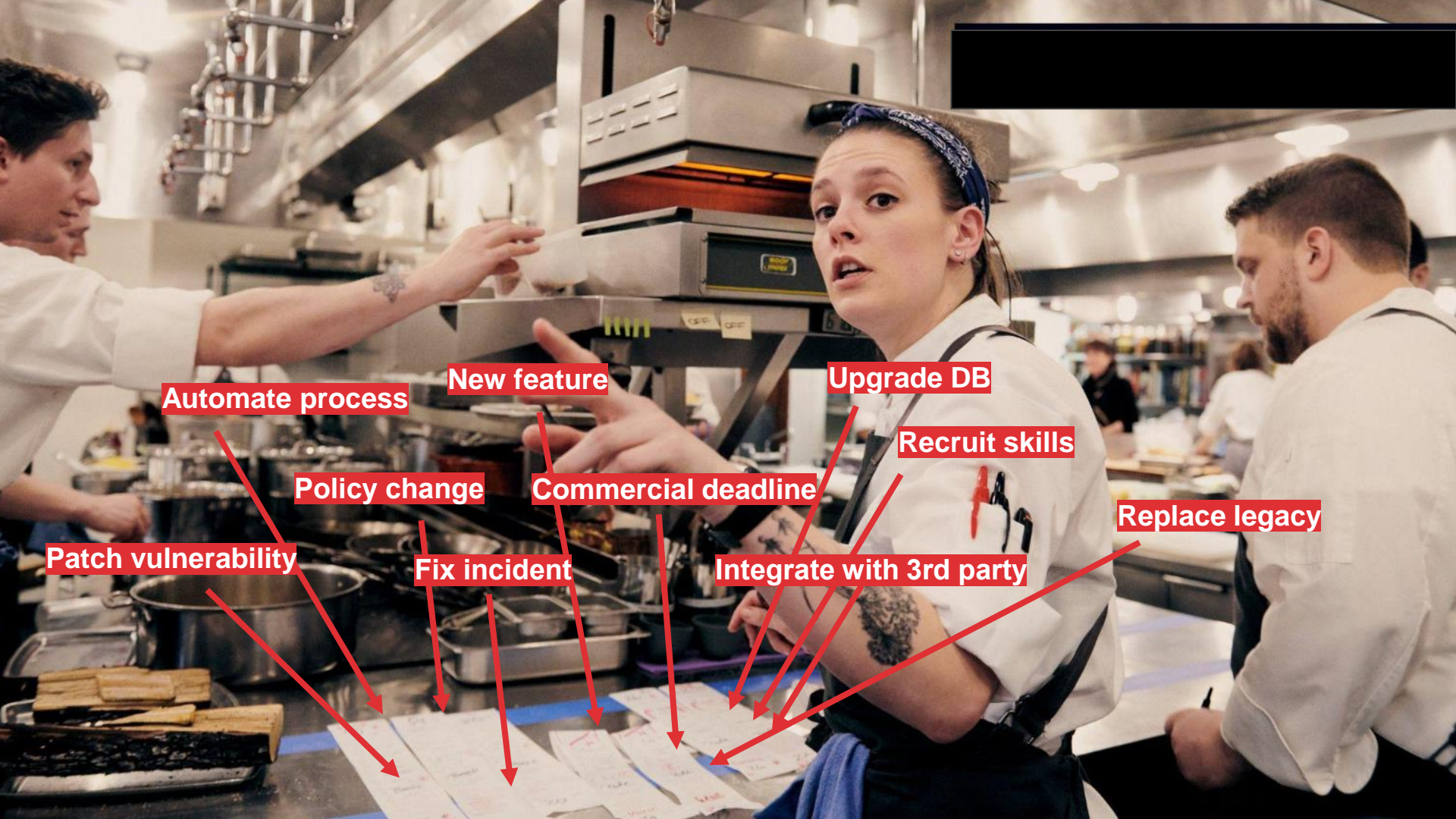
22 products in 5 product groups (in detail)

Information and advice	Applications	Billing	Payments and finance	Enablers
CCQ Check if your client qualifies for legal aid BETA	Apply for civil legal aid BETA	Non-standard crime claims BETA	Payments and finance BETA	Eligibility platform BETA
Check if you can get legal aid LIVE	Apply for criminal legal aid BETA	CIS Corporate information system LIVE (LEGACY)		DART Data and reporting LIVE (LEGACY)
CHS Call handling system (Civil Legal Advice helpline) LIVE (LEGACY)	Review criminal legal aid applications BETA	CCMS Civil billing and all payments Client and cost management system LIVE (LEGACY)		CCMS platform Client and cost management system LIVE (LEGACY)
FALA Find a legal advisor LIVE	Review civil legal aid applications BETA	Assess a claim (Crime higher) LIVE (LEGACY)	DCES Debt Collection Enforcement Service LIVE (LEGACY)	
	CCMS Civil applications Client and cost management system LIVE (LEGACY)	CWA Contracted work administration (Crime lower and contracted civil) LIVE (LEGACY)		
	Crime core applications LIVE (LEGACY)	Claim for payment (Crime higher) LIVE		
		Billing DISCO		

A flexible organisation, driven by data and led by users

TECHNICAL DEBT

- Debt can help you achieve your goals
- Debt carries an implied future cost
- Debt can grow to become a significant burden



Automate process

New feature

Upgrade DB

Recruit skills

Replace legacy

Integrate with 3rd party

Commercial deadline

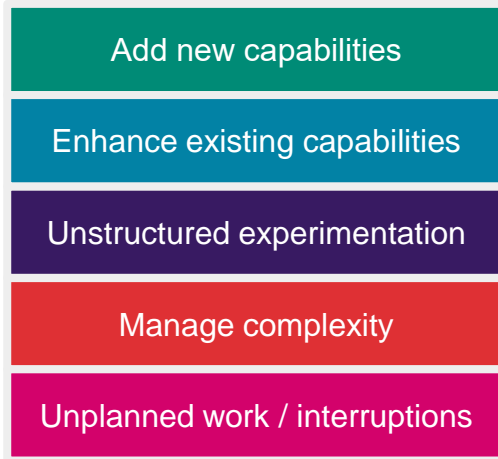
Policy change

Fix incident

Patch vulnerability

TECHNICAL DEBT TRAP

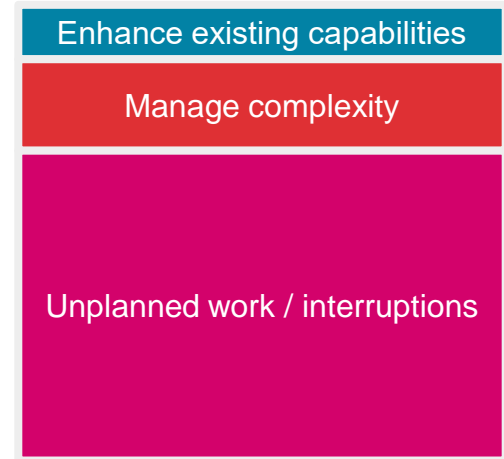
Do this:



Not this:



...or this will happen.



CASE STUDY

Tackling problem debt in applications for criminal legal aid



THE SITUATION



Time consuming and difficult



Lots of evidence and information required



Multiple steps and manual connection of systems to inject data

THE IMPACT

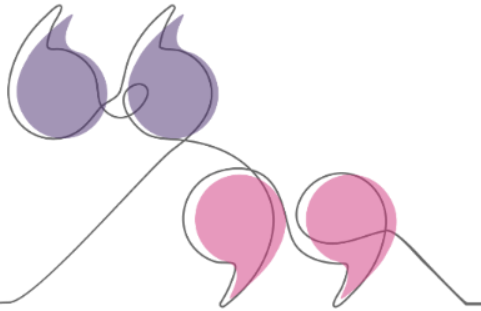
- Gaps in information
- Unnecessary administrative burden
- An increase in the potential for errors and time taken to process applications
- We believe that this also has an impact on the likelihood and ability of individuals to apply for and be correctly assessed as eligible for legal aid

THE CONSTRAINTS

- The product used for applying for criminal legal aid is owned by a third party supplier
- Any changes are high cost with an extremely long lead time
- The contract comes to an end in 2024
- The products used for assessing applications are legacy systems which are very risky to make changes in
- There is a large scale policy change due to come into effect in 2025 which impacts all of the criminal legal aid systems and products

“Why can’t you give us an API so we can automatically populate the application with information from our own systems?”

– SOLICITOR



CRM14: Application for Legal Aid in Criminal Proceedings

[Accessibility Help](#)

Your Income and Your Partner's Income

[Spell Check](#) [Save](#) [Exit](#) [<< Back](#) [Next >>](#)

Items marked * must be completed

Your Income and Your Partner's Income

* 1) Do you or your partner receive any of the benefits listed here?

☐ Yes
☒ No

You

Income Support
Income-Related Employment and Support Allowance (ESA)
Guarantee State Pension Credit
Income-Based Jobseeker's Allowance (JSA)

Your Partner

Income Support
Income-Related Employment and Support Allowance (ESA)
Guarantee State Pension Credit
Income-Based Jobseeker's Allowance (JSA)

* 3) Are you or your partner self-employed, employed in a business partnership, or employed as either a company director or a shareholder in a [relevant company](#)?☐ Yes ☒ No

* 4) Do you or your partner, together, in a year have a total income from all sources before tax or any other deduction, of more than £12, 475 (£239.90 a week)?

☐ Yes ☒ No

5) Sources of income for you and your partner. Please give details in the table:

	You		Your Partner	
Employment (wage or salary)	amount every	<input type="text"/> <input type="text"/>	amount every	<input type="text"/> <input type="text"/>
Child Benefit	amount every	<input type="text"/> <input type="text"/>	amount every	<input type="text"/> <input type="text"/>
Working Tax Credits and Child Tax Credits	amount every	<input type="text"/> <input type="text"/>	amount every	<input type="text"/> <input type="text"/>
Universal Credit	amount every	<input type="text"/> <input type="text"/>	amount every	<input type="text"/> <input type="text"/>
Total of other benefits	amount every	<input type="text"/> <input type="text"/>	amount every	<input type="text"/> <input type="text"/>
Maintenance income	amount every	<input type="text"/> <input type="text"/>	amount every	<input type="text"/> <input type="text"/>
Pensions	amount every	<input type="text"/> <input type="text"/>	amount every	<input type="text"/> <input type="text"/>
Any other source of income	amount every	<input type="text"/> <input type="text"/>	amount every	<input type="text"/> <input type="text"/>
	Student grant <input type="checkbox"/> Money from friends and/or family <input type="checkbox"/> Maintenance <input type="checkbox"/> Board or rent from family lodger or tenant <input type="checkbox"/> Rental income <input type="checkbox"/> Financial support from someone who allows you access to their assets or money <input type="checkbox"/> Other Source <input type="text"/>		Student grant <input type="checkbox"/> Money from friends and/or family <input type="checkbox"/> Maintenance <input type="checkbox"/> Board or rent from family lodger or tenant <input type="checkbox"/> Rental income <input type="checkbox"/> Financial support from someone who allows you access to their assets or money <input type="checkbox"/> Other Source <input type="text"/>	

* 6) Do you or your partner have any income, savings or assets which are under a restraint order or a freezing order?

☐ Yes
☒ No[Spell Check](#) [Save](#) [Exit](#) [<< Back](#) [Next >>](#)[Accessibility Help](#)

CRM14: Application for Legal Aid in Criminal Proceedings

Declarations

[Print](#) [Spell Check](#) [Show Message](#) [Send to Next Stage](#) [Save](#) [Exit](#) [<< Back](#) [Next >>](#)

Some sections must be completed

Fraud Notice

If false or inaccurate information is provided and fraud is identified, details will be passed to fraud prevention agencies to prevent fraud and money laundering.

Further details explaining how the information held by fraud prevention agencies may be used can be found in the 'Fraud Processing Notice', available on the Legal Aid Agency website at: <http://www.legalaid.gov.uk/lnw.asp>

Declaration by the Applicant

I apply for the right to representation for the purposes of criminal proceedings under the Legal Aid, Sentencing and Punishment of Offenders Act 2012.

I understand that if I have declared anything that is not true on this form, or the documents sent with it, or left anything out:

- I may be prosecuted for fraud. I understand that if I am convicted, I may be sent to prison or pay a fine.
- My legal aid may be stopped and I may be asked to pay back my costs in full to the Legal Aid Agency.
- If my case is in the Crown Court, the Legal Aid Agency may change the amount of the contribution which I must pay.

I agree to let the Legal Aid Agency or HM Courts & Tribunals Service immediately if my income or capital or those of my partner change. These changes include the sale of property, change of address, change in employment and change in capital.

Evidence I agree to provide, when asked, further details and evidence of my finances and those of my partner to the Legal Aid Agency, its agents, or HM Courts & Tribunals Service to help them decide whether an Order should be made and its terms.

Ending legal aid I understand that I must tell my solicitor and write to the court if I no longer want public representation. I understand that if I decline representation I may be liable for costs incurred to the date when my solicitor and the court receive my letter.

I authorise such enquiries as are considered necessary to enable the Legal Aid Agency, its agents, HM Courts & Tribunals Service, or my solicitor to find out my income and capital, and those of my partner.

I consent to the following being contacted and providing information about me to verify the information that I have given in this application.

- The Department of Work and Pensions
- Her Majesty's Revenue and Customs
- My bank or building society
- Any local government body or other public body with which I interact.

I consent to the Legal Aid Agency or my solicitor contacting my partner for information and evidence about my partner's means. This includes circumstances where my partner is unable to sign or complete the form.

I understand that if the information which my partner provides is incorrect, or if my partner refuses to provide information, then, if my case is in the magistrates' court, my legal aid may be refused, or if my case is in the Crown Court, I may be liable to sanctions. I understand that the sanctions may result in me paying my legal aid costs in full.

I understand that in Crown Court proceedings the information I have given in this form will be used to determine whether I am eligible for legal aid, and, if so, whether I am liable to contribute to the costs of my defence.

- Under an Income Contribution Order during my case,
- Or if I am convicted, under a Final Contribution Order at the end of my case,
- or both.

I understand that:

- If I am ordered to pay towards my legal aid under an Income Contribution Order,
- Or if I am convicted and ordered to pay under a Final Contribution Order,

but fail to pay as an Order instructs me, interest may be charged or enforcement proceedings may be brought against me, or both.

I understand that I may have to pay the costs of the enforcement proceedings in addition to the payments required under the Contribution Order, and that the enforcement proceedings could result in a charge being placed on my home.

☐ I have read the Declaration and Fraud Notice above.

Full name

JOE TEST

Dated

11 June Year 2015

Declaration by the Legal Representative

I confirm that I have gone through the questions on the Interests of Justice and financial assessment aspects of the application with the applicant.

I confirm that the applicant has not provided me with any information which contradicts the information provided in this declaration of financial circumstances and has given me no indication that information declared is incomplete or untrue.

Full name

test author

Dated

11 June Year 2015

Legal Service Provider's LAA Account

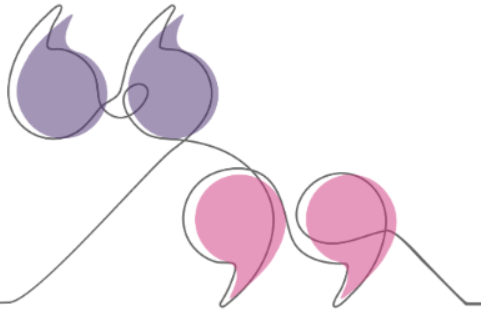
267140

Number

[Print](#) [Spell Check](#) [Show Message](#) [Send to Next Stage](#) [Save](#) [Exit](#) [<< Back](#) [Next >>](#)

“Extra processing steps, double searching, unlinking-relinking to locate correct case, filling out the spreadsheet – all of this added to extra stress when processing...as caseworkers are aware of time-standards and allocation”

–CASEWORKER



Legal Aid Agency eForms

Queue Size (as at 13:07)

Queue	Queue Size (as at 13:07)	Actioned in Session
CRIM14		
Caseworker Received		
CAT 1 Standard	424	Get Next
Non-Means Tested Standard	5	Get Next
NCT Received		
NCT Standard	22	Get Next
NCT Direct Standard	19	Get Next
CRIM14 Post Submission Evidence		
Caseworker Received		
CAT 1 Standard	35	Get Next
Other	0	Get Next
Non-Means Tested Standard	0	Get Next
NCT Received	8	Get Next
NCT Standard	5	Get Next

Offence class and Case types

Excel Case Management Guidance Intranet - Crime SOPs Offence class and Case... View only

Armed robbery

Offence	Contrary to	Class
Abandonment of children under two	Offences against the Person Act 1981 s.27	D
Abduction of defective from parent	Sexual Offences Act 1956 s.21	D
Abduction of unnamed girl under 16 from parent	Sexual Offences Act 1956 s.20	J
Abduction of unnamed girl under 18 from parent	Sexual Offences Act 1956 s.19	D
Abduction of woman by force	Sexual Offences Act 1956 s.17	J
Abduction of electricity	Theft Act 1968 s.13	P
24 The above offence is in class G if the value involved exceeds £30,000, class K if the value exceeds £100,000 and in class P otherwise		
Abuse of position of trust	Sexual Offences (Amendment) Act 2000 s.3	D
Abuse of position of trust causing a child to engage in sexual activity	Sexual Offences Act 2003 s.17	D
Abuse of position of trust causing a child to watch sexual activity	Sexual Offences Act 2003 s.19	D
Abuse of trust: sexual activity in the presence of a child	Sexual Offences Act 2003 s.18	D

Legal Aid Agency

Libra Search Parameters

Libra Courtthouse

Southampton (The Avenue)

Hearing Date: 06/03/2021

Family Name: WARD

First Name: [REDACTED]

Date of Birth: [REDACTED]

REFINE SEARCH

Libra Search Results Summary

Case Number	Session Date	Family Name	First Name	Date of Birth	NINO	Offence Short Title
20	10/03/2021	WARD	[REDACTED]	[REDACTED]	1961	Drive motor vehicle when alcohol level above limit
20	08/03/2021	WARD	[REDACTED]	[REDACTED]	1965	001 - Failed to comply with the requirements of post-custodial supervision
20	08/03/2021	WARD	[REDACTED]	[REDACTED]	1965	002 - Failed to comply with the requirements of post-custodial supervision
21	11/03/2021	WARD	[REDACTED]	[REDACTED]	1999	Drive motor vehicle with a proportion of a specified controlled drug above the specified limit
21	18/05/2021	WARD	[REDACTED]	[REDACTED]	1970	001 - Criminal damage to property valued under £5000
21	18/05/2021	WARD	[REDACTED]	[REDACTED]	1970	002 - Threat to damage / destroy

Interests of Justice test

been brought against you?

Date of Offence: 06/10/2020

with which you are charged

to related grave offences

causing serious violence or damage, and serious

toes involving violence or damage, and less serious

toes and offences against children

ies of dishonesty (specified offences and offences

00 or less)

ies of dishonesty (specified offences and offences

exceeds £5000 but does not exceed £100,000)

us other offences

limit public justice and similar offences

al offences

ies of dishonesty (high value: if the value involved

defendants in this case?

primal cases or charges against you or your

Application Details Summary

LJA: [Birmingham CAZ]

MAAT Identifier: [REDACTED]

Case ID: 142000312224

Magistrate Court: [Southampton]

Commitment date: [REDACTED]

Case URN: [REDACTED]

LoJ Result Note: Probation requiring custody, intensive pre-trial, liberty at risk

Rep Order Decision Date: [REDACTED]

Application Signed Date: 28/03/2021

Date of Receipt: 28/03/2021

Hearing Date: 28/03/2021

Case Type: Summary Only

Offence Type: [REDACTED]

In Court Custody? [REDACTED]

Magistrate Court Outcome: [REDACTED]

Mag Court Outcome date: [REDACTED]

Date Stamp: 28/03/2021

Arrest Summons Number: [REDACTED]

Representation Withdrawal: [REDACTED]

LoJ Decision: [REDACTED]

In Common Platform? [REDACTED]

Complete one or more reasons. For each why you have chosen it. Mention any evidence that is relevant.

I lose my liberty if any matter in the proceedings is

ed for this matter. The probation service will

son for 14 days. I want to argue against that

for the court.

a sentence that is suspended or non-custodial. If I

be able to deal with me for the original offence.

ry in and out of prison. 21 Pre cons for \$7

I lose my livelihood.

I suffer serious damage to my reputation.

tion of law may be involved (whether arising from

ity or other source of law).

to understand the court proceedings or present my

ed to be traced or interviewed on my behalf.

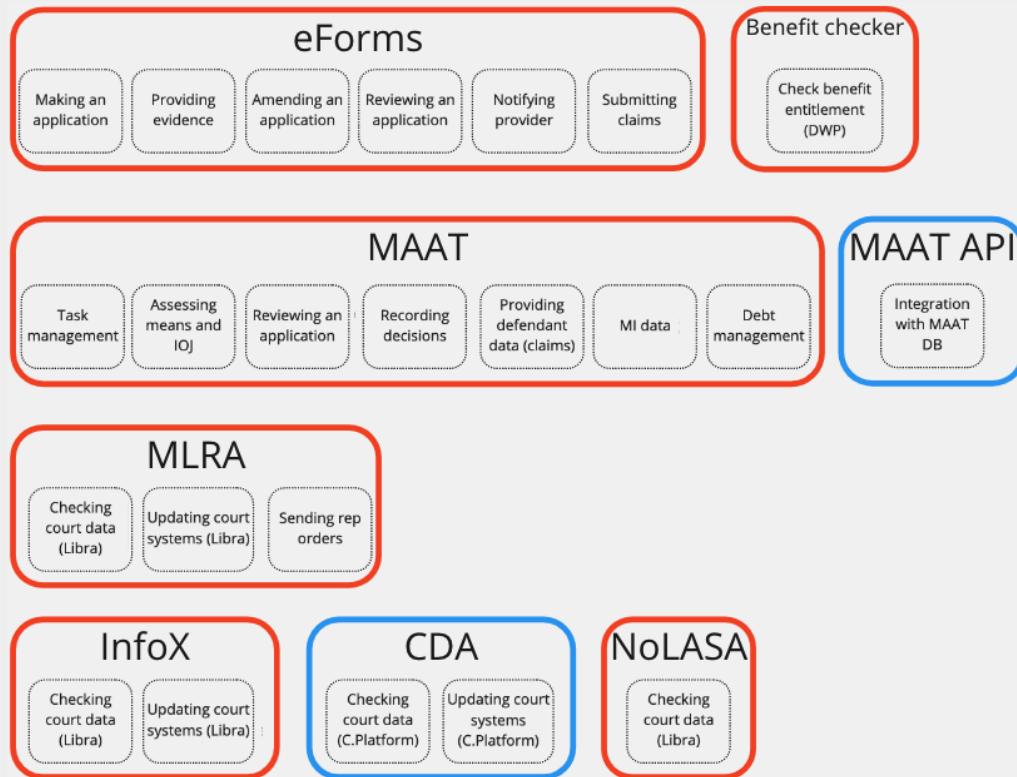
may involve expert cross-examination of a

ther an expert or not).

of another person (such as the person making a

a) that I am represented.

OUR SYSTEMS



Issues	Problem statement	Notes
Defendants	Lack of trust	HMW ensure caseworker get accurate and complete data about an applicant, their means and their offence?
	Lack of awareness	HMW ensure caseworker get accurate and complete data about an applicant, their means and their offence?
	Difficulty in gathering evidence	HMW ensure caseworker get accurate and complete data about an applicant, their means and their offence?
Providers	Fee structures impact quality of provision	HMW ensure caseworker get accurate and complete data about an applicant, their means and their offence?
	Senior information on location and their crime	HMW ensure caseworker get accurate and complete data about an applicant, their means and their offence?
	Input/enter information	HMW ensure caseworker get accurate and complete data about an applicant, their means and their offence?
	Type/level of information required	HMW ensure caseworker get accurate and complete data about an applicant, their means and their offence?
	Usability issues for providers	HMW ensure caseworker get accurate and complete data about an applicant, their means and their offence?
Caseworkers	Eligibility	HMW ensure caseworker get accurate and complete data about an applicant, their means and their offence?
	Quality of information received from providers	HMW ensure caseworker get accurate and complete data about an applicant, their means and their offence?
	Working with order or type (manual) of tasks	HMW ensure caseworker get accurate and complete data about an applicant, their means and their offence?
	Multiple systems and lack of integration	HMW ensure caseworker get accurate and complete data about an applicant, their means and their offence?
	Unreliable systems	HMW ensure caseworker get accurate and complete data about an applicant, their means and their offence?
CSAs	Training, support and job satisfaction	HMW ensure caseworker get accurate and complete data about an applicant, their means and their offence?
	Usability issues for customer service officers (CSOs)	HMW ensure caseworker get accurate and complete data about an applicant, their means and their offence?

Caseworkers

Quality of information received from providers

Caseworkers often receive inaccurate and incomplete information from providers
so
 caseworkers take longer to process an application because there is lots of *amending* and *comparing* they have to do before issuing a rep order

HMW ensure caseworker get accurate and complete data about an applicant, their means and their offence?

Complex caseworkers often receive confusing and irrelevant documentation from providers
so
 caseworkers take longer to process an application because they need to *review lots of information* and potentially *ask for clarification* before issuing a rep order

Inefficiency with order or type (manual) of tasks

Processing applications is inefficient
so
 caseworkers take longer to process an application because there is a lots of *screen switching* they have to do before issuing a rep order

HMW support caseworkers to process applications more efficiently?

Multiple systems and lack of integration

Processing an application involves multiple systems that don't talk to one another which leads to lots of copy and pasting and risk of duplication
so
 caseworkers are introducing manual workarounds and take longer to process an application because there is lots of *data validation* and *linking* they have to do before issuing a rep order

Unreliable systems

Systems are unreliable (e.g. caseworkers are frequently signed off from MLRA)
so
 caseworkers lose time and are introducing manual processes to keep track of their work

What would your grandmother do to solve this?

What would your grandmother do to solve this?

What would **your** **do to solve this?**
grandmother



Justice
Digital

Justice
Digital

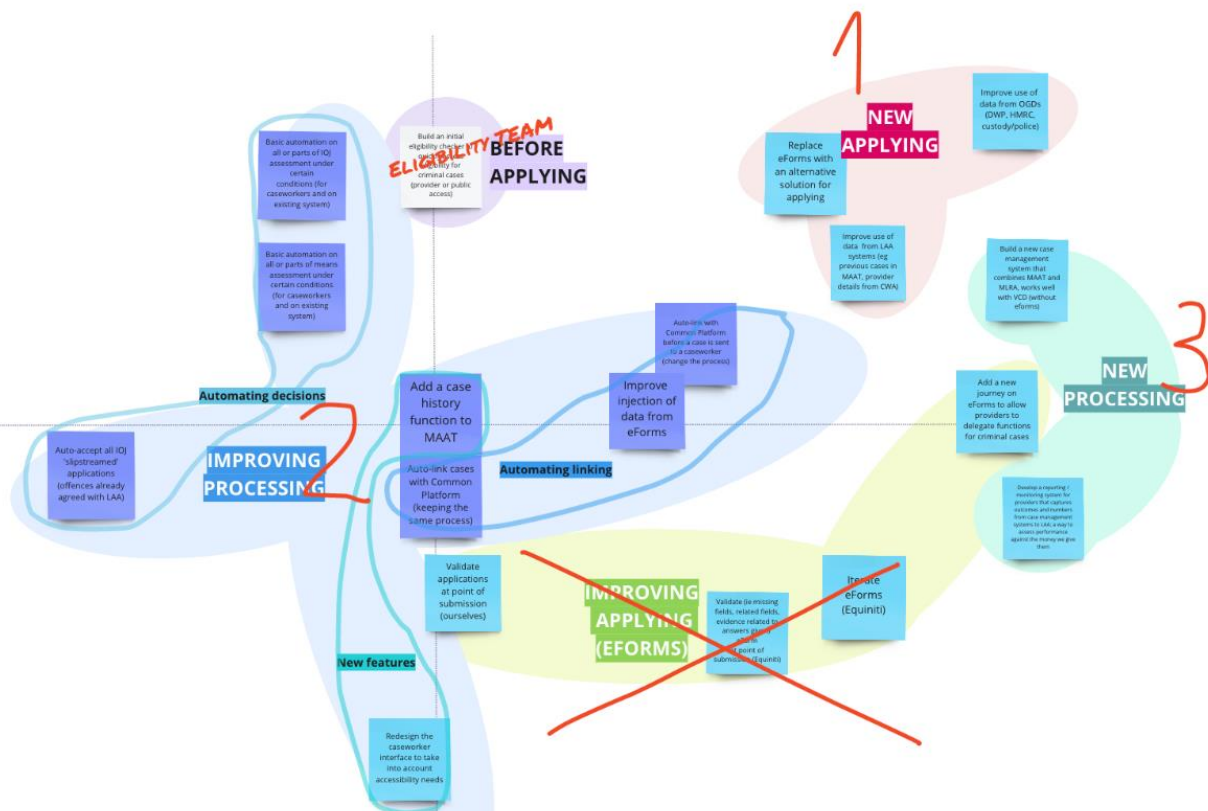
HIGH

Impact / user value

LOW

Effort / complexity to test and deliver

HIGH



Key: MAAT Migration required first

Shared with another team

"easy peasy"

IF...

We simplify evidence requirements and allow the person applying to only provide information that is:

- The minimum necessary to assess eligibility
- Relevant to the circumstances
- Not information we can already access from LAA or other government departments' systems
- Validated for errors and completeness

THEN...

Providers will find it easier and quicker to submit an application

Caseworkers will receive more accurate and complete information and have to carry out less manual work, meaning they can process applications more quickly

LAA would find it easier and quicker to implement changes and continuously improve the application journey

WE TOOK ON MORE DEBT...

GOV.UK

Apply for criminal legal aid

[Start an application](#) [Tasklist](#) [Dashboard](#)

PROTOTYPE This is a prototype. Some things may not work as expected.

[< Back](#)

Enter the case details

Unique reference number (URN)
For example, "12 AB 3456789".

This should reduce the amount of information you need to enter about the case.


[Enter the case details manually](#)

[Search](#) [Save and come back later](#)

[Continue to case not created yet](#)

[Cookies](#) [Contact](#) [Feedback](#) [Privacy notice](#) [Accessibility statement](#) [Terms and conditions](#) [Clear data](#)

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Apply for criminal legal aid

[Start an application](#) [Tasklist](#) [Dashboard](#)

PROTOTYPE This is a prototype. Some things may not work as expected.

[< Back](#)

Confirm the case details

URN

Case type	Summary only
Court hearing the case	Westminster Magistrates Court
Offence	Forgery and misuse of driving documents Class H
Co-defendants	Alex Welsh Joe Taylor

Are these details correct?

☐ Yes

☐ No, I need to change these details

What happens next

We'll use this information to check if this case needs a justification for legal aid

[Save and continue](#) [Save and come back later](#)

BUT WROTE IT OFF ON OTHER PARTS...

✓ 1) Legal Rep Use

✓ 2) About You: 1

✓ 3) About You: 2

✓ 5) Interests of Justice: 1

✓ 6) Interests of Justice: 2

✓ 7) Evidence: 1

✓ 8) Income

✓ 10) Evidence: 2

✓ 11) Legal Representation

✓ 12) About The Information

✓ 13) Declarations

14) Privacy Notice

16) Official Use

Items marked * must be completed

Why do you want legal aid?

1 to 9 are possible reasons. Complete one or more reasons. For each reason you have chosen it. Mention any evidence that supports your choice of a reason.

☐ 1) It is likely that I will lose my liberty if any matter in the proceedings is decided against me.

☐ 2) I have been given a sentence that is suspended or non-custodial. If I am not able to deal with me for the original offence.

☐ 3) It is likely that I will lose my livelihood.

☒ 4) It is likely that I will suffer serious damage to my reputation.

gun

☐ 5) A substantial question of law may be involved (whether arising from legal advice or other source of law).


☐ 6) I may not be able to understand the court proceedings or present my own case.

☐ 7) Witnesses may need to be traced or interviewed on my behalf.

☐ 8) The proceedings may involve expert cross-examination of a prosecution expert or not).

☐ 9) It is in the interests of another person (such as the person making a claim on my behalf) that I am represented.

☐ 10) Any other reason

 **GOV.UK**

Apply for criminal legal aid

PROTOTYPE This is a prototype. Some things may not work as expected.

[< Back](#)

Based on the details you provided, you do not need to enter further justification for legal aid

You still need to provide details of your client's finances before legal aid can be granted

Save and continue

Save and come back later

IT'S A CONSTANT TRADE-OFF...

	A	B	C	D	E	F	G	H	I	O	P
1	Category	Section and question #	What data we need	Variables	When is this asked on eforms?	Case management needs	Assurance needs	Counter fraud needs	Debt collection needs (inc Marston CCO issuing)		
14	Personal	S2 Q2	First name	-	Always	Must have	Must have	Must have	Must have		
15	Personal	S2 Q3	Other names	-	Always	Nice to have	Must have	Must have	Must have		
16	Personal	S2 Q4	Last name	-	Always	Must have	Must have	Must have	Must have		
17	Personal	S2 Q5	Date of birth	-	Always	Must have	Must have	Must have	Must have		
18	Personal	S2 Q6	National Insurance Number	-	Always	Must have	Must have	Must have	Must have		
19	Personal	S2 Q7	Application Registration Card (ARC) Number	-	Always	No need to have	Nice to have	Nice to have	No need to have		
20	Application	S2 Q8	Welsh communications	-	Always	Must have	Must have	Nice to have	Must have		
21	Personal	S2 Q9 and 10	Home address	-	Always	No need to have?	Must have	Must have	Must have		
22	Personal	S2 Q10a	Search home address by postcode	-	Always	Nice to have	Nice to have	Nice to have	Nice to have		
23	Personal	S2 Q11 and 12	Correspondance address	Your home address Your solicitor's address A different address	Always	Must have	Must have	Must have	Must have		
24	Personal	S2 Q12a	Search correspondance address by postcode	-	Always	Nice to have	Nice to have	Nice to have	Nice to have		
25	Personal	S2 Q13	Email address	-	Always	Nice to have	Nice to have	Nice to have	Nice to have		
26	Personal	S2 Q14	Telephone (landline)	-	Always	No need to have	Nice to have	Nice to have	Must have		
27	Personal	S2 Q15	Telephone (mobile)	-	Always	No need to have	Nice to have	Nice to have	Must have		
28	Personal	S2 Q16	Telephone (work phone)	-	Always	No need to have	Nice to have	Nice to have	Must have		
29		S3 Q1 and 2	Type of usual home address and relationship to owner (if temporary home)	a Tenancy (rented) Temporary Your parent's home (you live with them) Owned by you Owned by your partner Owned by you and your partner jointly Someone else's home	Always	No need to have	Must have	Must have	must have		
30	Personal	S3 Q3	Under 18	Yes / No	Always	No need to have	No need to have	No need to have	No need to have		
31	Personal	S3 Q4	Charged with an adult	Yes / No	Always	No need to have	No need to have	No need to have	No need to have		
32	Personal	S3 Q5	Partner	Yes / No	Always	Must have	Must have	Must have	must have		
33	Personal	S3 Q6 and 7	Partnership status and date of	Single If partner = no		No need to have	Must have	Must have	must have		

IF WE SIMPLY FOCUS ON
TECH DEBT, WE'LL ONLY
SOLVE OUR TECH PROBLEMS



PROGRESS CHECK

Before



Now



Next



Total problem-space debt

HOW TO MEASURE?

Raw numbers

- Tech debt: number of systems; lines of code; % test coverage
- Process: amount of manual data entry; amount of manual process; number of business rules
- Cultural: number of actively involved stakeholders
- Solution: MVP scope and roadmap; decommissioning rate; average age of software
- Knowledge: data mapping coverage; discovery/alpha coverage

Success indicators

- Tech debt: lead time; deploy frequency; failure rate; mean time to restore; chaos/DR/pen testing
- Process: time to complete application; time to accurate decision; £ per application
- Cultural: stakeholder surveys - attitudes to risk, trust in digital, digital transformation
- Solution: delivery success rate
- Knowledge: data availability lead time

IN SUMMARY

- Problem debt significantly impacts our flexibility
- Technical debt is only one aspect of this, there are other types of debt too
- We can't tackle all debt in one go, we often need to take out new 'loans'
- Making our debt more manageable will allow us to become more flexible and meet user needs in our new services
- Setting ourselves up for long term flexibility, rather than just short term stability

Thank you
ANY QUESTIONS?

