

start at the start\*!

Mike Rose

BILL & MELINDA  
GATES foundation









**Not drinking  
water**

Parameters	GoB [21]	WHO [22]	USEPH [23]
pH	6.5–8.5	6.5–9.2	6.0–8.5
TDS (mg/l)	1000	500	500
SS (mg/l)	10	5.5	5.0
EC ( $\mu\text{S}/\text{cm}$ )	1200	–	300
DO (mg/l)	6	4–6	4–6
BOD (mg/l)	2	6	5
COD (mg/l)	4	10	4
$\text{Cl}^-$ (mg/l)	150–600	500	250
$\text{Na}^+$ (mg/l)	20	6.5	10
$\text{K}^+$ (mg/l)	12	1.2	1.5
$\text{Ca}^{2+}$ (mg/l)	75	100	100
$\text{Mg}^{2+}$ (mg/l)	30–35	150	30
$\text{NH}_4^+$ (mg/l)	0.5	0.5	0.5
$\text{NO}_3^-$ (mg/l)	10	10	10
$\text{SO}_4^{2-}$ (mg/l)	400	100	100



## NUTRITION

TYPICAL MINERAL ANALYSIS	mg PER LITRE
-----------------------------	-----------------

Calcium	18.0
Magnesium	4.5
Potassium	0.8
Sodium	12.0
Bicarbonate	39.0
Sulphate	17.5
Nitrate	7.8
Fluoride	< 0.1
Chloride	26.0
Dry Residue at 180°C	110.0
pH at source	6.7

[waitrose.com/nutrition](http://waitrose.com/nutrition)

### STORAGE:

Keep out of sunlight. Once opened, keep below 5°C and use within 3 days. Do not exceed best before date. For best before date see neck.

### SERVING SUGGESTION

Best served chilled

Waitrose Limited  
Bracknell Berkshire  
RG12 8YA UK waitrose

5 litre

# MHCLG Digital Planning Programme



Better access to planning data



Faster and more efficient planning decisions



Improved local community engagement



Simpler, faster, more accessible plan making



**Make**

**things**

**open,**

**it makes**

**things**

**better**

Blog

## MHCLG Digital

Organisations: [Ministry of Housing, Communities and Local Government](#)

# Digital Planning: Get involved validating the baseline planning application data specifications

[Mike Rose, Data, Licensing and Intellectual Property SME](#), [Colm Britton, Service Designer and Team Lead](#) and [Liz Whiting, Senior Delivery Manager](#), 17 April 2025 - [Data](#), [Digital Planning](#)



I **want** to  
build  
something

The  
Planning  
Permission  
System

I **can** build  
something



## Current 'standards'



[Home](#) > [Housing, local and community](#) > [Planning and building](#) > [Planning system](#)

Form

# Planning application and fire statement forms: templates

This collection brings together planning application form templates for local planning authorities, and a template fire statement for use by applicants.

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From: [Ministry of Housing, Communities and Local Government](#), [Ministry of Housing, Communities & Local Government \(2018 to 2021\)](#) and [Department for Levelling Up, Housing and Communities](#)

Published 23 April 2010



# Components of current 'standards'

**1. Applicant Name and Address**

Title:  First name:

Last name:

Company (optional):

Unit:  House number:  House suffix:

House name:

Address 1:

Address 2:

Address 3:

Town:

County:

Country:

Postcode:

**7. Waste Storage and Collection**

Do the plans incorporate areas to store and aid the collection of waste? ☐ Yes ☐ No

If Yes, please provide details:

Have arrangements been made for the separate storage and collection of ☐ Yes ☐ No recyclable waste?

If Yes, please provide details:

**8. Parking**

Will the proposed works affect existing car parking arrangements? ☐ Yes ☐ No

If Yes, please describe:



## Analysis of current 'standards'

section-name	section-description	total-forms-supplied
Applicant name and address	n/a	24
Agent name and address	n/a	24
Description of the proposal	Please describe the propo	11
Site address details	Please provide the full pos	23
Pedestrian and vehicle access, roads and rights of way	n/a	9
Pre-application advice	n/a	20
Trees and hedges	n/a	9
Parking	n/a	3

individual  
standards



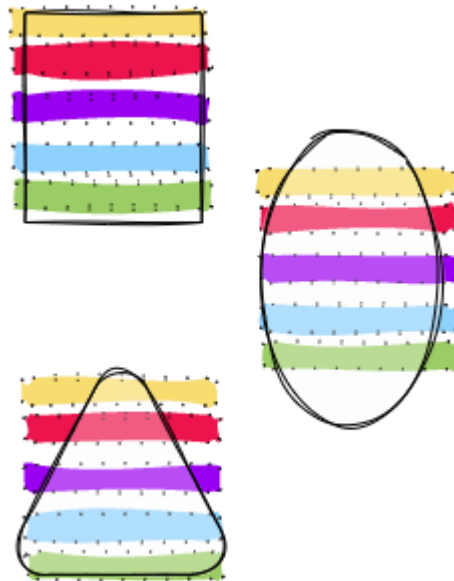
e.g. Address

combined  
standards



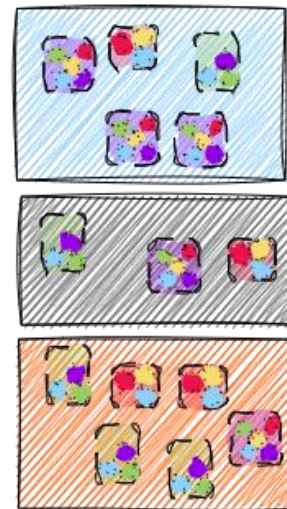
e.g.  
Householder  
Planning  
Application

systems  
embed  
standards



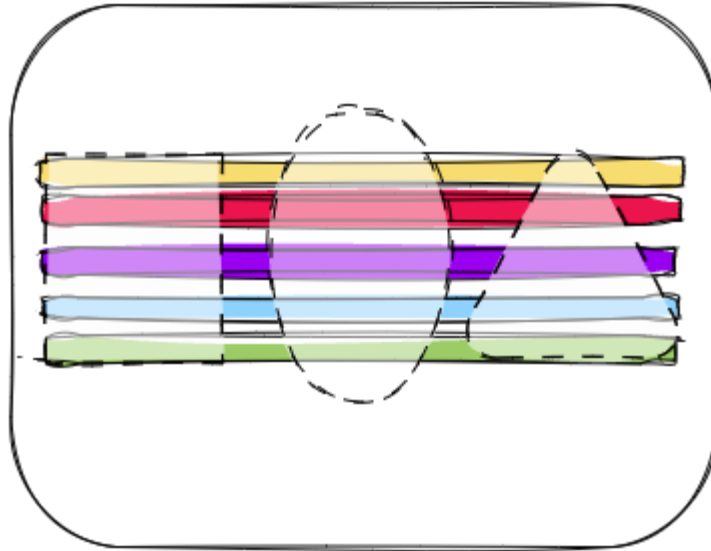
e.g. Planning  
Portal, iDox  
Uniform etc

end users  
comply with  
standards

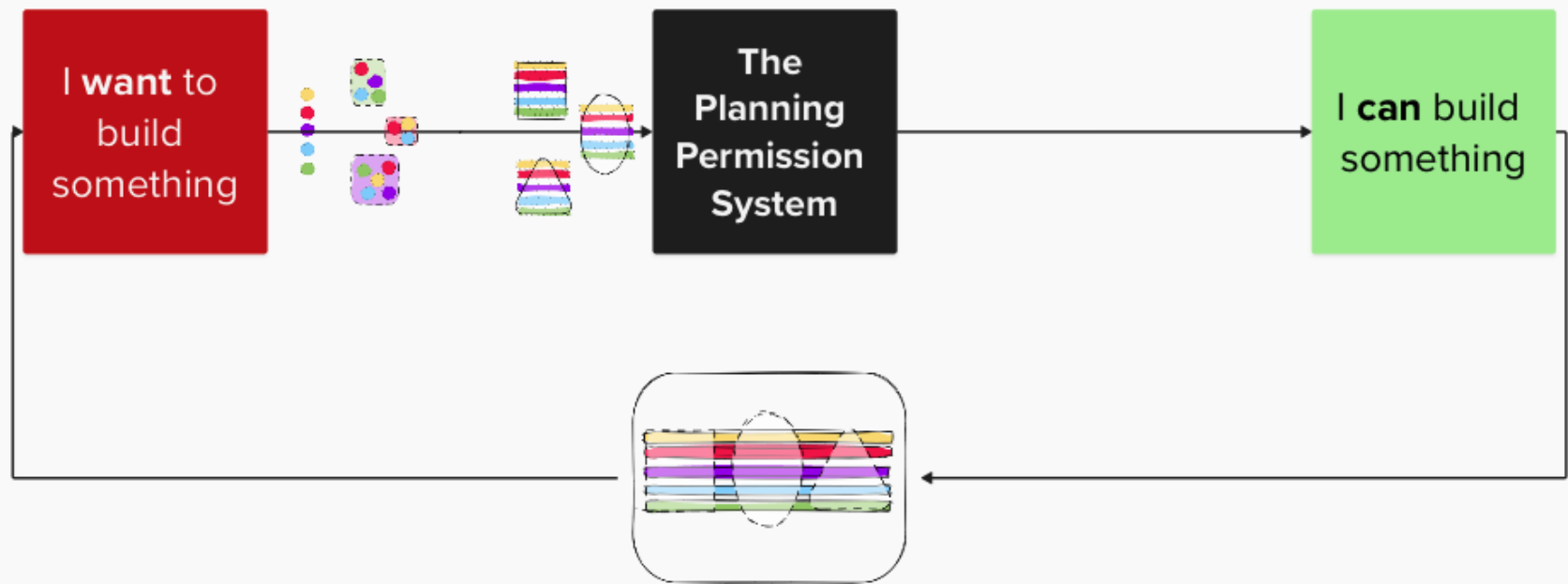


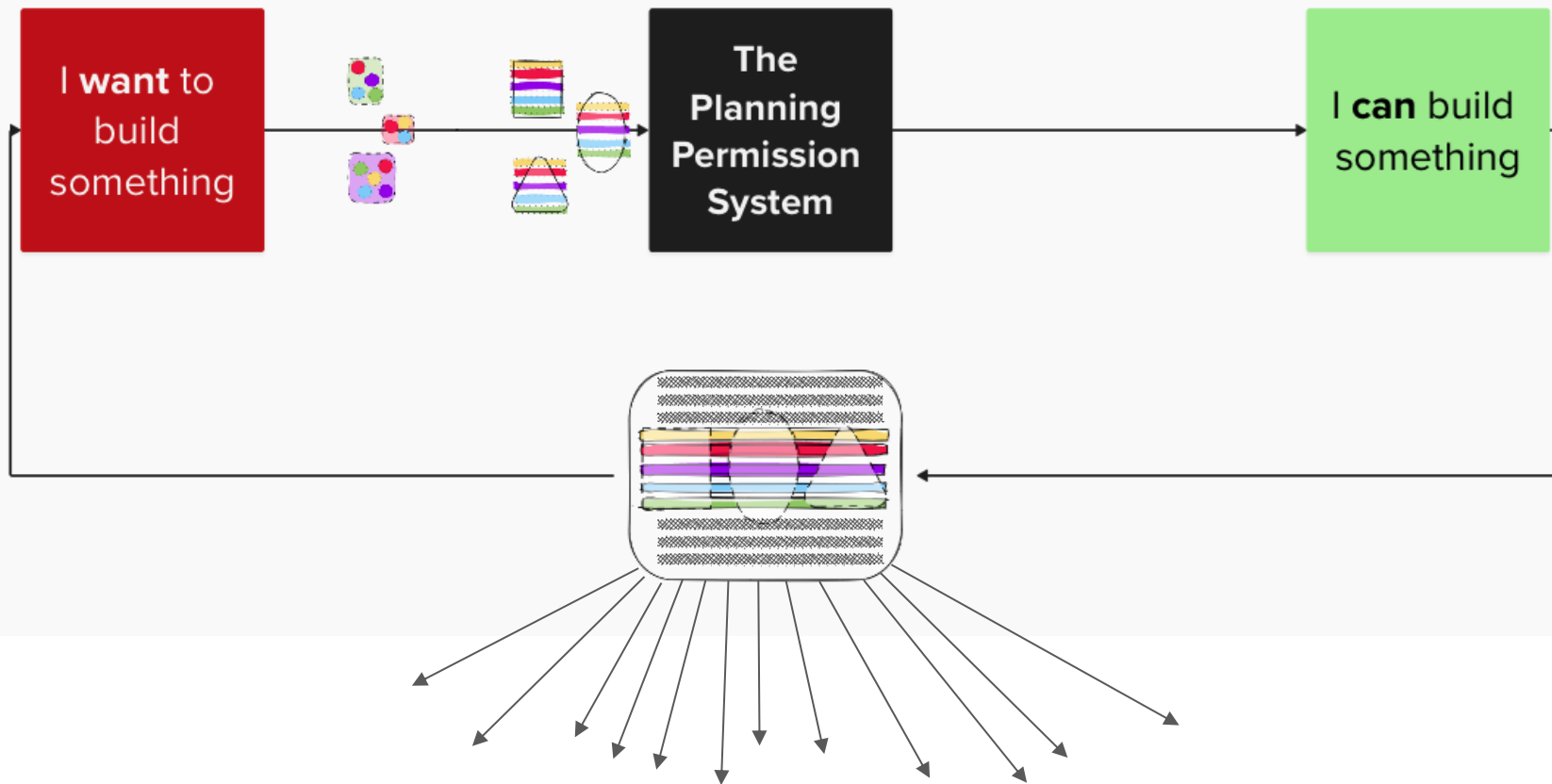
e.g. Local  
Planning  
Authority  
making  
decisions

Data throughout  
complies with  
standards



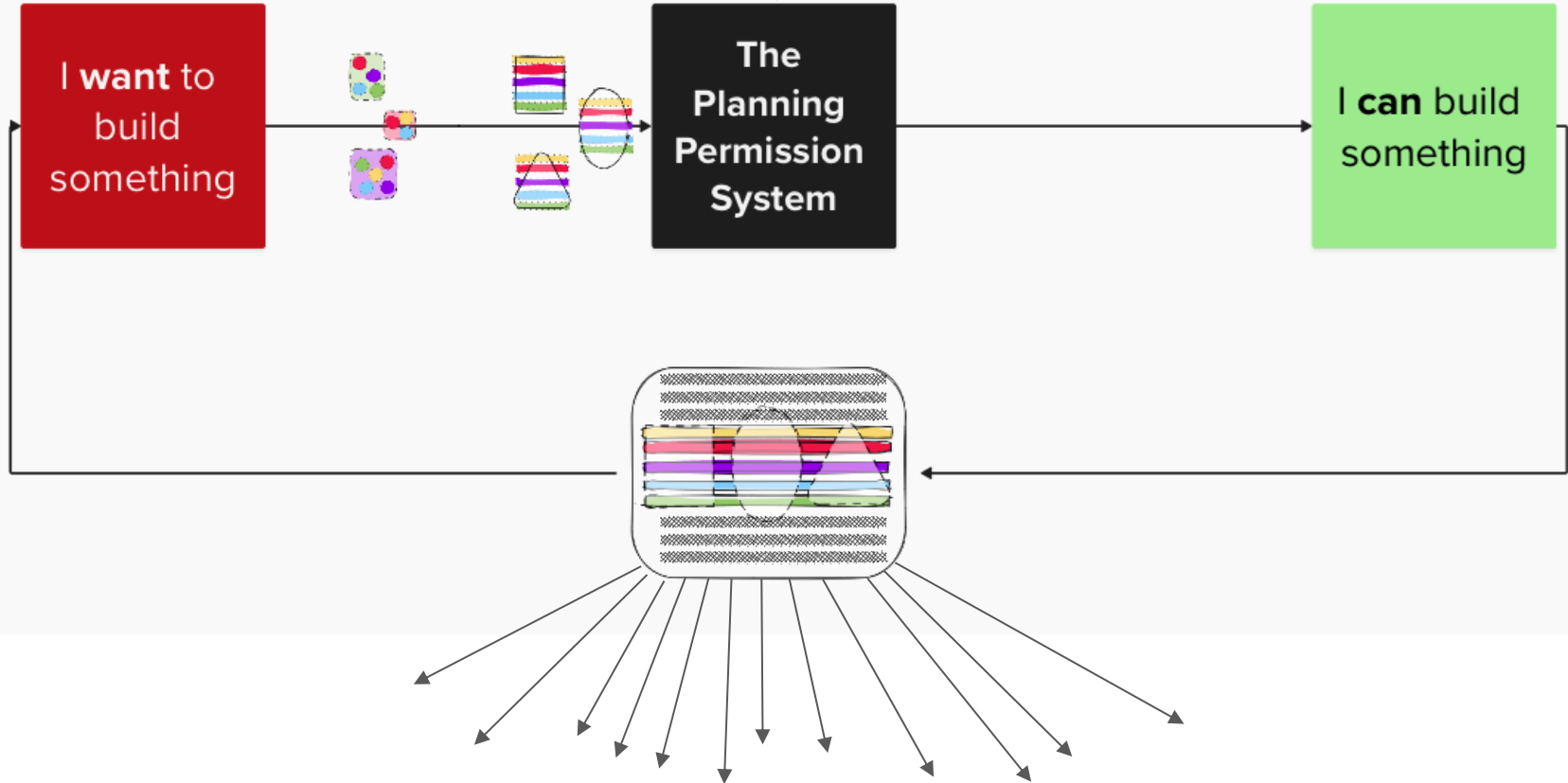
e.g. Reporting back  
to MHCLG by Local  
Planning  
Authorities



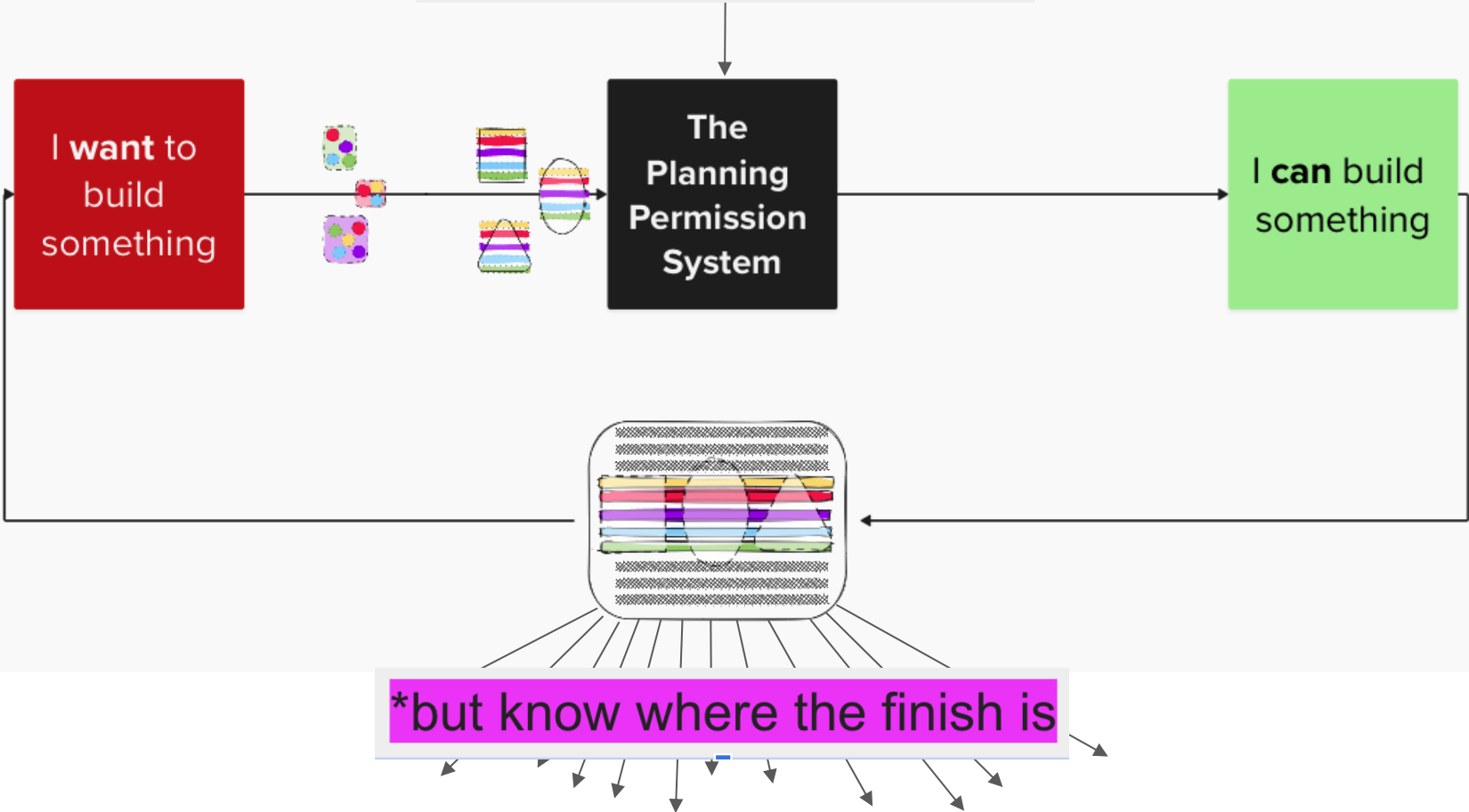




start at the start\*!



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**Make**

**things**

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mike@mikeroose.co.uk

\*but know where the finish is