# Housing Standards Review: The Challenge Panel role and views

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Department for Communities and Local Government





Strategic Advice

## **Housing Standards Review Consultation**

- Consultation, Impact Assessment, Technical Standards
- Closing date 22 October



August 2013 Department for Communities and Local Government

# **Challenge Panel**

Kirk Archibald – Director, Think Three
Andy von Bradsky – Chairman, PRP, Board Member, Housing Forum
David Clements – District Surveyor, City of London
Paul Watson – former Head of Regeneration and Planning, Solihull





Department for Communities and Local Government







Strategic Advice



# **Challenge Panel Role**

- TOR's differ from HSR panel
- Blue sky thinking
- Contribute ideas and critiques
- Unconstrained by Government, what industry wants



# **Red Tape Challenge**

- De-regulatory context
- 1 in 2 out
- Simplification & rationalisation





### Context

FORUM

# Rationalising regulations for growth and innovation

A report from The Housing Forum Working Group on Innovation and Regulation in Housing Construction Working Group Chair, Andy von Bradsky, Chairman, PRP Architects April 2012





# **4Housing Architects** Levitt Bernstein





responsive, intelligent, enduring design

Pollard Thomas Edwards architects

## Context

- Local Housing Standards Framework •
- Local Housing Standards Delivery Group •
- Harman Report •



A Review of Local Standards for the Delivery of New Homes

Local Housing Delivery Group (Standards Working Group)

June 2012





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# **Housing Standards Review**

- Housing Standards Review Group
- Working groups
- Technical performance
- Standards for energy, space, water, security, access, daylight



😻 Homes & Communities Agency

















# **Review**

- Technical standards applied at planning or funding regimes
- Building Regs, BSI, non-technical planning issues not covered



# The Problem

- Too many standards
- In different places
- Overlapping and confusing
- Confused compliance regim
- Local versions



# **Outcomes for review**

A regulatory system that is;

- Simple and rational
- Encourages innovation
- Reduces costs
- Focuses on the consumer
- Improves deliverability
- Maintains quality



# **Key aims: Rationalise and Simplify**

- A national approach
- Technical requirements in Building Regulations
- Cross tenure application
- Baseline performance requirements
- Minimise options for increased performance



Encourage innovation, simplify to reduce cost

# **Two stage rationalisation**



Courtesy of Levitt Bernstein Architects for DCLG

# Key aims: Consolidate into one framework

- Planning; external areas / Building performance: Building Regulations
- Sustainable Housing Standards
- LPA's constrained from using voluntary or market standards



Consolidate to improve efficiency

# **Planning or Building Regulations?**

- Design standards applied at planning
- Technical standards bedded into Building Regulations
- Compliance issues



HOUSING SUPPLEMENTARY PLANNING GUIDANCE NOVEMBER 2012

LONDON PLAN 2011 IMPLEMENTATION FRAMEWORK MAYOR OF LONDON





# All in one place

- Co-ordination of Planning and Building Regulation content
- Online access to all regulations and standards
- Development portal
- 'Gatekeeper' for new standards



## **Key aims: Streamline the process**

- Streamline compliance process
- Lessons from international practice

Closer integration of Planning and Building Regulation processes



Diagram by CABE

Simplify to reduce cost of compliance

# **A linear process**



Courtesy of Levitt Bernstein Architects for DCLG

# **Key aims: Alternatives to regulation**

- Why regulate? what is the policy imperative?
- Consumer labelling
- Cost impact: space, energy performance, accessibility, water
- Benchmarking
- Warranties, insurance, trading standards









Customer pull encourages competition and innovation

# **Consumer Labelling**

- Consistent display of home performance information
- Quality and innovation driven by consumer
- Space and energy performance

Metrics:

Space GIA and storage (m2) Fabric Energy Efficiency (KWh/m2/year Accessibility (Tiers 1-3) Water efficiency (I/pp/pd)



# **Our vision and objectives**

- A level playing field for all
- A proper & proportionate role for regulation
- A rational, simple and coherent package of measures
- A streamlined & linear process for approval & compliance
- A necessary part of a wider ranging review

# Housing Standards Review Consultation

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# **5 options**

### 1. NATIONAL STANDARDS + BUILDING REGULATIONS

New standards incorporated into new set of National Housing Standards which LAs can choose to adopt and remain separate from Building Regulations

### 2. BUILDING REGULATIONS ONLY

New standards for some or all themes taken into Building Regulations with 'regulated options' (baseline and enhanced standards) for local use where appropriate

- 3. NATIONAL HOUSING STANDARDS BECOME ABSORBED INTO BUILDING REGULATIONS IN TIME
- 4. SPACE LABELING AND/OR BENCHMARKING (with or without space standards)
- 5. NO CHANGE (consultation not supported business as usual)

# **Standards consultation headlines**

- ENERGY baseline regulation only; (Part L 2013 update, followed by zero carbon in 2016)
- WATER baseline regulation + higher standard: (current Part G + 105 I /day)
- SECURITY new regulated baseline + higher standard: (NHBC – effectively PAS 23 + SbD Part 2 – effectively PAS 24)
- ACCESSIBILITY new 3 tier standard, or regulated options, linked to Space

(modified versions of Part M as Level 1, LTH as Level 2 and wheelchair housing as Level 3)

- **SPACE** consumer labeling, possibly with 3 tier space standard linked to Accessibility (GLA standards as Level 2)
- DAYLIGHT, SUNLIGHT, OVER-HEATING, AIR QUALITY etc and MATERIALS - no new standards

# **Key considerations**

- LPA's constrained in use of Voluntary Standards
- Policy Statement or Ministerial Written Statement
- Government host and manage standards
- No differentiation between tenures
- Options exercised through planning with rigorous viability and needs testing, applied through Building Regulations

# The Challenge Panel View

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# Story so far...

- Challenge Panel perspectives & views recognised
- As much as possible in Building Regulations
- Constraint of use by LA's of voluntary standards
- Use means other than regulation where possible
- Significant progress towards rationalisation

# Accessibility

- Recognition of challenges of housing an ageing population
- 3 tier standard
- National Wheelchair Standard

- Prescription rather than performance standards
- Potential for two tier system with some Lifetime Homes criteria in Part M not sufficiently explored
- More 'adaptable' wheelchair homes
- Does not address care home standards (tier 2.5)

# Space

- Welcome recognition of role for Space Labelling
- 3 tier standard linked to Accessibility
- Social housing: intermediate space standard equivalent to Tier 2 Accessibility standard

- Move towards tenure blind standards for flexibility
- Baseline standard at Tier 1 essential
- Baseline requirement that provides for minimum performance for components of space eg bedrooms, storage

# **Security**

- Baseline standard
- Enhanced standard where required through planning process
   BUT
- Single higher performance universally applied
- Potential for expanded role of insurance and product warranties with no need for building standard or regulation

## Water

- Baseline standard
- Enhanced standard where required for water stress areas
- No reliance on grey water systems to meet standards

- Baseline standard not challenging
- Minimum performance standards for fittings: no Building Regulation
- Facilitate but not ensure responsible behaviour
- Existing and new homes: role of metering



- Maintaining zero carbon trajectory with 2013 and 2016 steps
- National minimum energy and emissions performance levels in Building Regulations
- Market driven gradations of performance above baseline through labelling
- Clarity between roles of planning and building control

- Destination welcome
- Road map lacks necessary detail

## **Process and compliance**

- Preference for Building Regulations wherever possible
- Regulated Options: national standards applied locally through planning processes

- Comparisons with international systems
- Role and content of Approved Documents
- Burden on planning system
- Outstanding issues: sunlighting, daylighting, overheating, materials, waste, cycle storage...continuing review

## Concerns

- Inflexibilities of government processes, 1 in 2 out gets in the way
- Need to promote better performance
- Potential blurred relationships between regulatory regimes
- Co-ordination with other Reviews, more planning guidance
- Strength of policy statement
- Timetable for implementation

## **Next steps**

- Outstanding issues: sunlighting, daylighting, overheating, materials, waste, cycle storage...continuing review
- More work to be done on space
- Towards Sustainable Housing: a comprehensive & coordinated government policy
- Towards Sustainable Housing Standards: level playing field, tenure blind standards, higher quality, clarity of expectations, certainty in the supply chain, innovation and growth
- Addressing regulation in other development sectors
- Implementation plan and programme

# Summary

- Certainty in the supply chain
- Innovation
- Replicable
- Reduction in cost
- Impact on growth



# Reflections, Questions and Answers

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