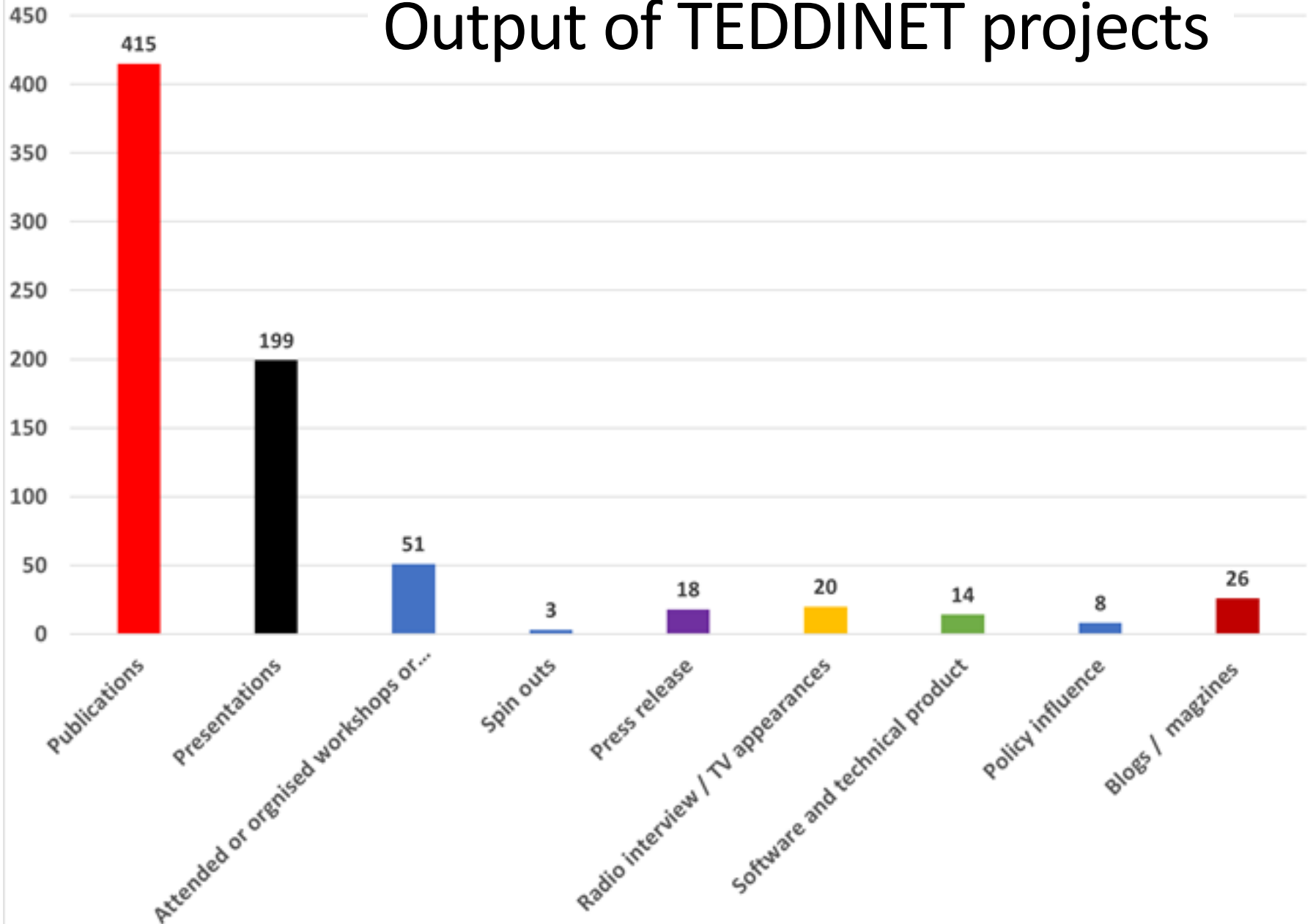


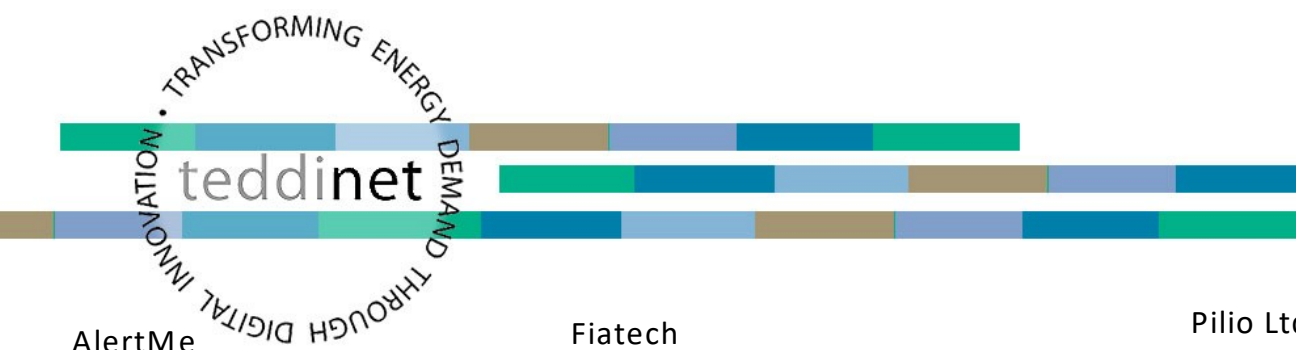
*“More collaboration:
Faster learning,
better outputs,
more impact”*

What is TEDDINET

- Network of research projects on digital innovation and energy demand reduction in domestic and non-domestic buildings.
- Project characterised by (a) interdisciplinarity (engineering, informatics, social science) and (b) engagement with non-academic partners (incl. end users).
- Funded by the UK Engineering & Physical Sciences Research Council (EPSRC).
- Represents some 25 research projects (± £30 million research investment. Internationally the biggest interdisciplinary research effort of its kind).
- Involving >200 people from ± 100 organisations. But open to all!

Output of TEDDINET projects





Project Partners

AlertMe
 Antenna
 Arup
 BRE
 Breathing Buildings
 British Gas
 British Land Corporation
 BSRIA
 Buro Happold
 C3Resources
 Carbon Action Network
 Changeworks
 CISCO
 City of Edinburgh Council
 CO2 Estates
 COMIT
 Crichton Carbon Centre
 Croydon Council
 DECC
 Drew Smith Ltd
 E.ON
 Energy Savings Trust
 Energy Technologies Institute
 eSight
 Exeter City Council

Fiatch
 Flexricity
 Freescale Semiconductor
 GI Energy
 Green Energy Options
 Hortsmann
 IBM UK Labs
 National Instruments
 J Sainsbury Plc
 King Shaw Associates
 Laing O'Rourke Ltd
 Max Fordham
 MicroWatt
 MITIE
 National Energy Foundation
 National Energy Services
 Northern Ireland Electricity
 Npower
 O2
 Office of Science and Technology
 Open Grid Systems Ltd.
 Open System Solutions Limited
 Orbit Group
 Oxfordshire Business First
 Philips Research Laboratories

Pilio Ltd
 Plymouth City Council
 Portsmouth City Council
 Refurbishment Centre
 Regen Southwest
 REMCON Ltd.
 Retail Insight
 RWE Effizienz GmbH
 Savills Plc
 Schneider Electric
 Scottish and Southern Energy
 Scottish Power
 Sentec
 Siemens Communications
 Southampton City Council
 TEKLA
 The Eden Project
 The Guardian
 The Roslin Institute
 UK AECOM
 Virgin Media
 Wessex Water
 West Sussex County Council
 Westminster Sustainable Business Forum
 WilSon Energy

Energy service
providers

Entrepreneurs
and innovators

Government
offices

Property
developers

National and
local charities

Contractors

Technology
companies

Engineering and
other consulting
firms

SMEs

City councils

Energy
management
companies

Supermarkets

How to define success?

B. Mallaband et al. / Energy Research & Social Science 25 (2017) 9–18



Original research article

The reality of cross-disciplinary energy research in the United Kingdom: A social science perspective

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journal homepage: www.elsevier.com/locate/erss

Perspectives

Crossing transdisciplinary boundaries within energy research: An 'on the ground' perspective from early career researchers

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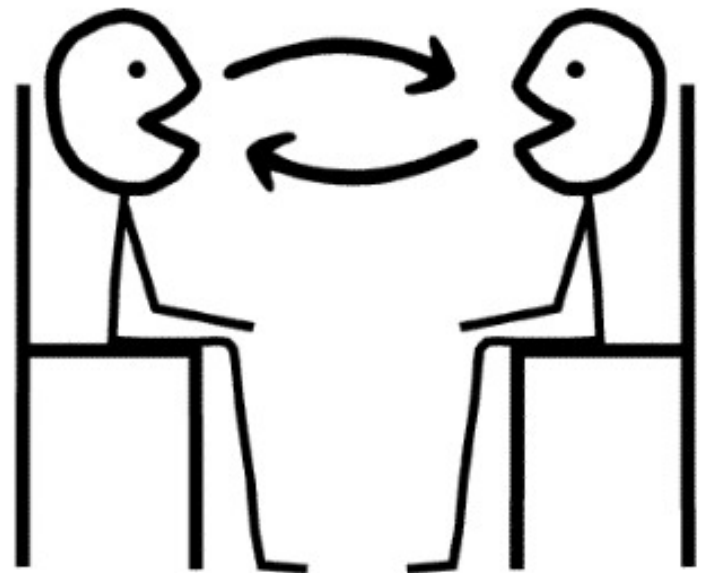
Investing in early career researchers

From project post-doc to permanent academic posts:

- Kathryn Buchanan (Essex U)
- Murray Goulden (Nottingham U)
- Becky Mallaband (Ashton U)
- Sam Staddon (Edinburgh U)

First Name	Last Name	Company
Simon	Anderson	Geo
Stavros	Apostolou	Barclays bank
Alexander	Barabanov	SD Solar City Digital Platform
Alexander	Belsham-Harris	Citizens Advice
Caitlin	Bent	Energy Saving Trust
Aimee	Betts-Charalambous	techUK
Gerard	Briscoe	Glasgow School of Art
Antoine	Clais	Voltaware Services Ltd
Tony	Craig	The James Hutton Institute
Maud	Cuenin	The Change Manager
Matthew	Custard	BRE
Mike	Danson	Heriot-Watt University
Sarah	Darby	University of Oxford
Nicky	Dean	Nature Energy
James	Dracott	EPSRC
Rami	El Geneidy	Loughborough University
Simon	Elam	UCL
Megan	Eldred	BEIS
Simon	Evans	Osborne Energy
Michael	Fell	UCL Energy Institute
Steven	Firth	Loughborough University
Linda	Forbes	Scribbilib Consultancy Ltd
Farid	Fouchal	Loughborough University
Maxine	frerk	Grid Edge Policy
Adrian	Friday	Lancaster University
Stephanie	Gale	BEIS
Stuart	Galloway	University of Strathclyde
Tom	Graham	Sonin
Phil	Grunewald	University of Oxford
Akshat	Gupta	Edf
Rajat	Gupta	Oxford Brookes University
Dr.Neveen	Hamza	Newcastle University
Tom	Hargreaves	UEA
Tarek	Hassan	Loughborough University
Abigail	Hathway	University of Sheffield
Abigail	Hermon	Smart Meter Device Assurance
Jack	Hulme	BRE
Kathryn	Janda	University College London
Tom	Kane	Loughborough University
Michael	Kenefick	BNEF

Success =
showing up?



Big Thanks

- To all participants and contributors over the past years
- To the TEDDINET team @ Loughborough and Edinburgh
- To our advisory panel: Roger Street, Judith Ward, Michael Harrison (and to Dave Holtum, EPSRC)