

# The Value of Collaboration for Corporate Sustainability

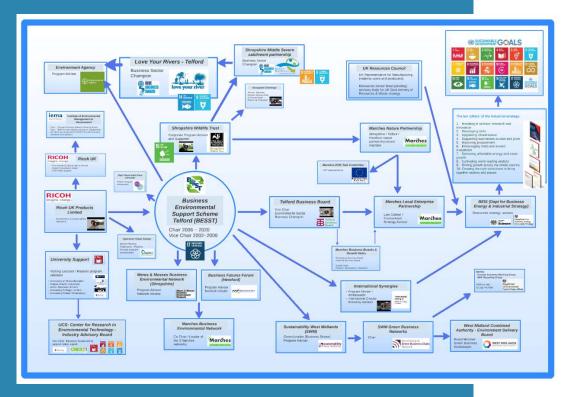
Andy Whyle

Chair: IEMA Fellows Working Group on Collaboration for Corporate Sustainability

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#### Collaboration



- Collaboration (/kəlabəˈreɪʃn/) noun: the action of working with someone to produce something.
- Stakeholder Network: 20 years working with a diverse range of stakeholders, sharing objectives, developing solutions, and applying them to develop and share best practice
- IEMA Fellows Working Group: diverse expertise, dedication and passion highlights the benefits of organisational collaboration, with a range of case studies from singular engagements to networking on common objectives to enable transformational change
- Perspectives on collaboration may differ depending on the type of organisation, culture or the sector you operate in.
- The examples in this publication show that collaboration for sustainability can change the way you <u>think</u> and <u>work</u>, whilst meeting both your organisation's objectives and contributing towards global goals.

# IEMA Fellows Working Group on Collaboration for Sustainability Outcomes - Members



- Marc Jourdan (IEMA
- Andy Whyle (Ricoh UK Products / S-AW)
- Emma Knight Strong (Green Arch Consulting)
- Gillian Gibson (Gibson Consulting and Training)
- Geraldine Boylan (Mabbett)
- Inder Poonaji (SixButterflies Ltd)
- Stacey Ann Medar (Workspace Group)
- Joanne Holden (Peel L&P) Geoff Mackey (BASF)
- Bekir Andrews (Balfour Beatty)
- Kirit Patel (DHL Supply Chain)

- Chris Harrop (Marshalls)
- Neal Barker (WSP)
- David Symons (WSP)
- Robert Spencer (AECOM)
- Greg Chant-Hall (Square Gain)
- Liz Holford (Supply Chain Development Ltd)
- Andrew Griffiths (Nestle)
- Simon Colvin (Weightmans)
- Richard Smith (BBC) Allen Creedy (Ethical Partnership)
- Nick Blyth (IEMA)



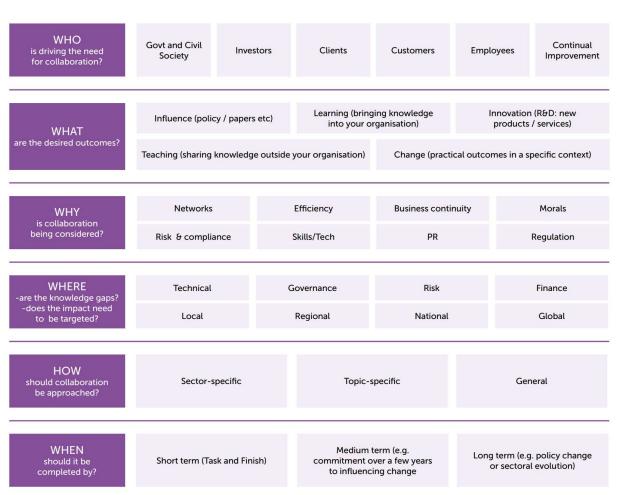
- Being a sustainability leader requires you to lead and inspire collaboration and cooperation to deliver sustainable innovation (IEMA Skills Map)
- Collaborations for sustainability should look to drive positive and systemic change
- There are four common drivers of collaboration identified in the thought piece.
  - 1. Changing societal expectations and the need for ethics and purpose driven organisations
  - 2. Technological developments,
  - 3. Regulatory environment and the growth of sustainable finance,
  - 4. Network organisations and the response to government efficacy





- Who is driving the collaboration;
- What are the desired outcomes;
- Why is collaboration being considered;
- Where are the knowledge gaps and where does the impact need to be targeted;
- How should the collaboration be approached,
- When should it be completed by.

Figure 1: Collaboration Decision Diagram



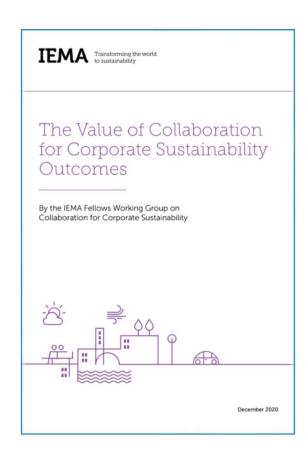


Stumbling blocks to achieving systems transformations through collaboration:

- competitive self-interest,
- lack of a fully shared purpose,
- shortage of trust.

The Case Studies highlight some of the key steps to ensure these challenges are overcome and the collaboration is successful.

Given the complexity and interconnected nature of sustainability, collaboration remains vital both now and in the future.





# Case Study Business Environment Support Scheme Telford

Sustainable Resource Management and carbon reduction for regional businesses

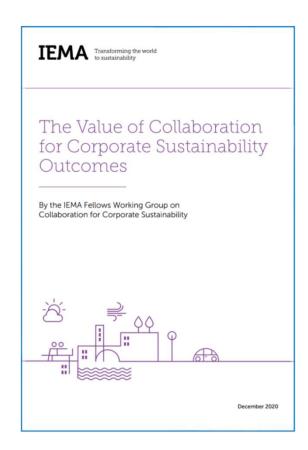


#### Core challenge being addressed

Business Environmental Target Achievement. Discussing common objectives then collaborating with other members and solution providers to develop solutions (e.g. Zero waste / Circular Economy, Carbon Reduction, Pollution prevention, natural capital support, Employee engagement).

#### Nature of the collaboration

Sustainability solutions hub, involving sustainability practitioners/environmental professionals, for the development and deployment of best practice on the basis that <u>sustainability is not a competitive issue</u>.





2002-2005: Working on Zero Waste, partnering with Maxell & Epson, to create BESST and recieving recognition for 'doing the right thing' through Business in The Community awards (featured in The Telegraph and on BBC's Working Lunch)

#### **Activities**















#### **Activities**















#### **Activities**







recycling wastes









# **Sharing**





UK Rivers Award 2018 - Love Your Rivers Telford: partnership working between BESST, Environment Agency, Shropshire Wildlife Trust, Telford & Wrekin, Severn Trent and the many 'Friends of' community groups in Telford to create a national model.







#### **Learning points for success**



- You're not alone! There are other environmental professionals with the same issues you face, so collaborate to create better solutions.
- BESST is a business led network, and so focusses on business environmental issues whilst supporting regional inward investment
- Resource Efficiency Clusters provide a 'one to many' approach for national environment support programs to improve engagement efficiency. Govt environmental strategies are vital, but should be deployed effectively to businesses through this type of collaborative network.
- Scalability: The success of BESST's open and collaborative approach led to it becoming a model for others to follow (e.g. Shropshire and Hereford). These then joined the Sustainability West Midlands Green Business Networks to share approaches and knowledge

http://www.telfordbesst.co.uk/ https://youtu.be/SGY-87VFoD4





See a Difference.

#### Partnerships – SME Case Study



Geraldine Boylan, FIEMA, CEnv Webinar: 4 December 2020



















# IEMA Partnerships, Bridge Biotechnology







#### SME "Woes"

#### The problem

- SME company (c.2013)
- Limited resource
- Limited budgets
- Challenge to get to market and scale

#### **Routing to solutions**

- Lots of discussions!
- Attending industry and topic seminars and conferences
- Communicating on needs

A great idea

Science and technology innovation

Winning awards

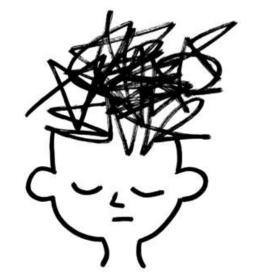
Delivering environmental improvements





# Using Partnerships to Overcome Challenges















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# Using Partnerships to Overcome Challenges

- ✓ Linking to the funding opportunity through Zero Waste Scotland Circular Economy Business Support.
- ✓ Win the funding award for the project work:
  - 1. Identifying business plan gaps.
  - Carbon assessment and circular economy support.
  - Engineering support.
  - 4. Market assessment and introductions to potential customers.
  - Legislation compliance specialized help around the EU Biocidal Products Directive











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# Covid-19 and new applications







#### Results & Lessons Learned

"we are absolutely delighted with the project, the process and the outcomes. This type of partnership support can literally be the difference between companies like ours succeeding or failing"

-Scientific Liaison Officer







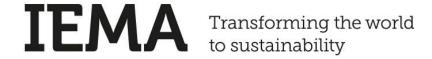
**See** a Difference.

#### Geraldine Boylan, FIEMA, CEnv



Linkedin: Mabbett, Ltd www.mabbett.eu

Noting thanks to the Mabbett Circular Economy Business Support Team, Zero Waste Scotland and Bridge Biotechnology Ltd



#### Should we stay or should we go?

#### **Louise Stevens**

Head of Sustainability Strategy & Communications innocent drinks / stevens.earth







an innocent approach to sustainable agriculture

the rain in Spain

lessons from collaborating

















#### farming champions

bringing people and nature together to always source our ingredients the right way



# climate changers

protecting our climate and inspiring wider change by going carbon neutral by 2030



#### recycling activists

proving that plastic isn't rubbish by collecting and recycling every bottle by 2030





Sourcing Sustainably





Protecting Biodiversity



Building Livelihoods



an innocent approach to sustainable agriculture

the rain in Spain

lessons from collaborating

Thirsty strawl









Huelva is home to the Donaña national park which supports more than 6 million migratory birds and is a protected UNESCO World Heritage site.

Huelva is also the heart of Spain's soft fruit production, with exports worth ~ €1 billion.

Well managed, efficient water use is essential to allow both business and nature to thrive.



















**Local Implementation** 





**Project Strategy & Engagement** 



**Manage Project & Budget** 







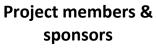






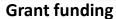






(buy c.10% of the region's strawberry production)







#### **Project advisors**

(Advisory Board & Technical Committee – full membership not chownl





#### **Administration**

**Engagement** with the regional and national administration to promote the compliance of a legal water and land use framework in the region.



#### **Industry**

Development of a **common approach** to ensure effective legal compliance on water and land use and environmental laws, as well as **promotion of sustainability standards** and protocols.



#### **Farmers**

**Engage and support farmers** for improving agricultural practices and promoting water saving techniques.

Project Purpose: to improve and promote sustainable water use for berry crops grown throughout Huelva



an innocent approach to sustainable agriculture

the rain in Spain

lessons from collaborating



- Average Water Use Efficiency improvement of 15.6% across 77 growers (2018/19 v. 2017/18)
  - This accounts for nearly half a billion litres of water saved (499.7m)
  - Covering a total area of 1,016ha in the Huelva region (c.10% of the cropped land)
- **3 showcase farms** each demonstrating a different commercially viable solution (irrigation scheduling system) which can be used to improve farm water use efficiency
- Conducted a full season trial at an ADESVA trial site and achieved industry leading production results
  - +60% yield with less water used per kg of class1 fruit. This sets a target level for the industry & represents €34k benefit to the average grower.
- Project has engaged 36 grower orgs (represent 58% of the soft fruit production area)
- Prepared & shared case studies for growers, and gained regional & national media traction
  - Example: <a href="https://youtu.be/QeAYmrcRZRY">https://youtu.be/QeAYmrcRZRY</a>
  - Project is recognised as one of the main references for sustainable agriculture in the region



# Strong governance

- Who is doing what
- Document all decisions taken
- Agree up front goals, KPIs, timelines and keep referring back to them.
- In doing so, acknowledge everyone has different priorities

#### Comms rigour

- Version control and storage of critical project documents.
- Appropriate comms structure (i.e. don't send emails to everyone every time, need to work out who is involved in each aspect).

#### Clear scope

- As new topics arise, can these be incorporated into future phases of the project, rather than distracting from immediate delivery?
- Allocate resource to planning your exit – how far do you want to go with this?













# thank you for listening

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