Developing Community with Technology

A Collaborative Action

Dr. Stephen Brennan

Concept Inspiration

- Smart Cities
  - Technology to solve problems
- All communities face challenges
  - improving service efficiency
  - reduce service costs
  - create opportunities for young people
  - social exclusion and isolation
  - aging population
  - development of skills for living and the labour force
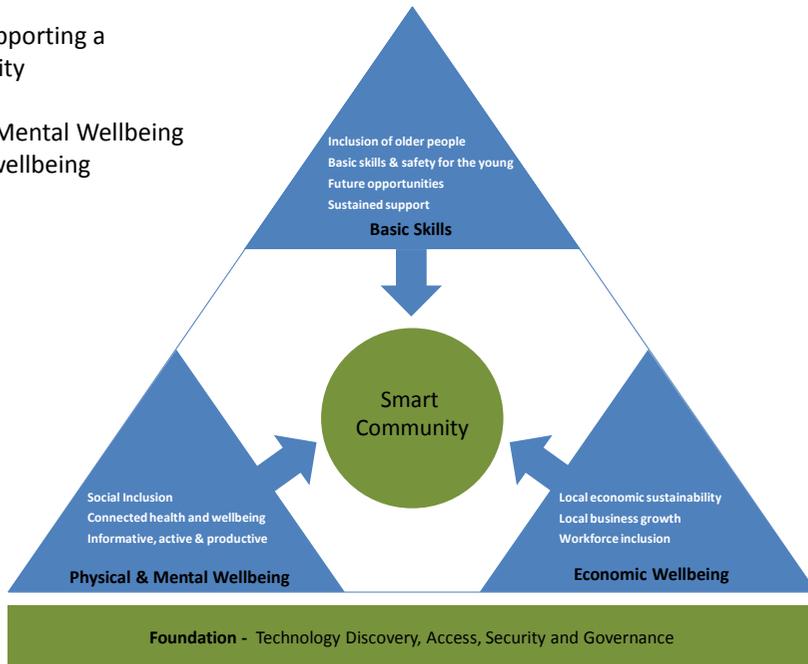 - to sustainably improve health and wellbeing

A Smart Community will enable people to

discover and *experience* what is possible *with*
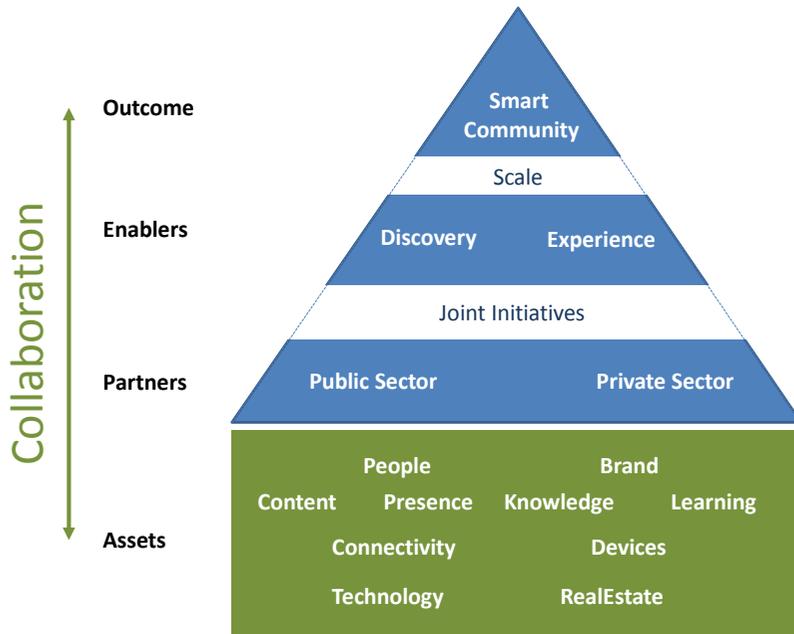
digital technology and content

Community Driven

+

Industry Supported

+

Government Enabled

Three Pillars Supporting a
Smart Community

1. Physical & Mental Wellbeing
2. Economic wellbeing
3. Basic Skills

Inclusion of older people
Basic skills & safety for the young
Future opportunities
Sustained support
Basic Skills

Smart
Community

Social Inclusion
Connected health and wellbeing
Informative, active & productive
Physical & Mental Wellbeing

Local economic sustainability
Local business growth
Workforce inclusion
Economic Wellbeing

Foundation - Technology Discovery, Access, Security and Governance

Collaboration

	Pyramid Level	Content
Outcome	Smart Community	
	Scale	
Enablers	Discovery · Experience	
	Joint Initiatives	
Partners	Public Sector · Private Sector	
Assets	People · Brand · Content · Presence · Knowledge · Learning · Connectivity · Devices · Technology · RealEstate	

- ✓ **Extent and Range of local Participation**
- ✓ **Online Activity**
- ✓ **Joint Initiatives**
- ✓ **Inclusion**
- ✓ **Pride**
- ✓ **Recognition**
- ✓ **Sustainability**

Case Study: Tobercurry, Co. Sligo

Community Groups +

An Post, BOI, Chamber, HSE, Library, Musgrave's +

Welfare, LEO, local and Central Gov.

1. Improve basic skills – target local farmers

2. Discover and network Home Workers

3. In town retail support

4. HSE Remote Staff

5. Refine Public Services

Next Steps

LOOKING FOR MORE COMMUNITIES READY TO LEAD

stephen.brennan@DCCAE.gov.ie