

# Creating the Sandstone way: The nuts & bolts

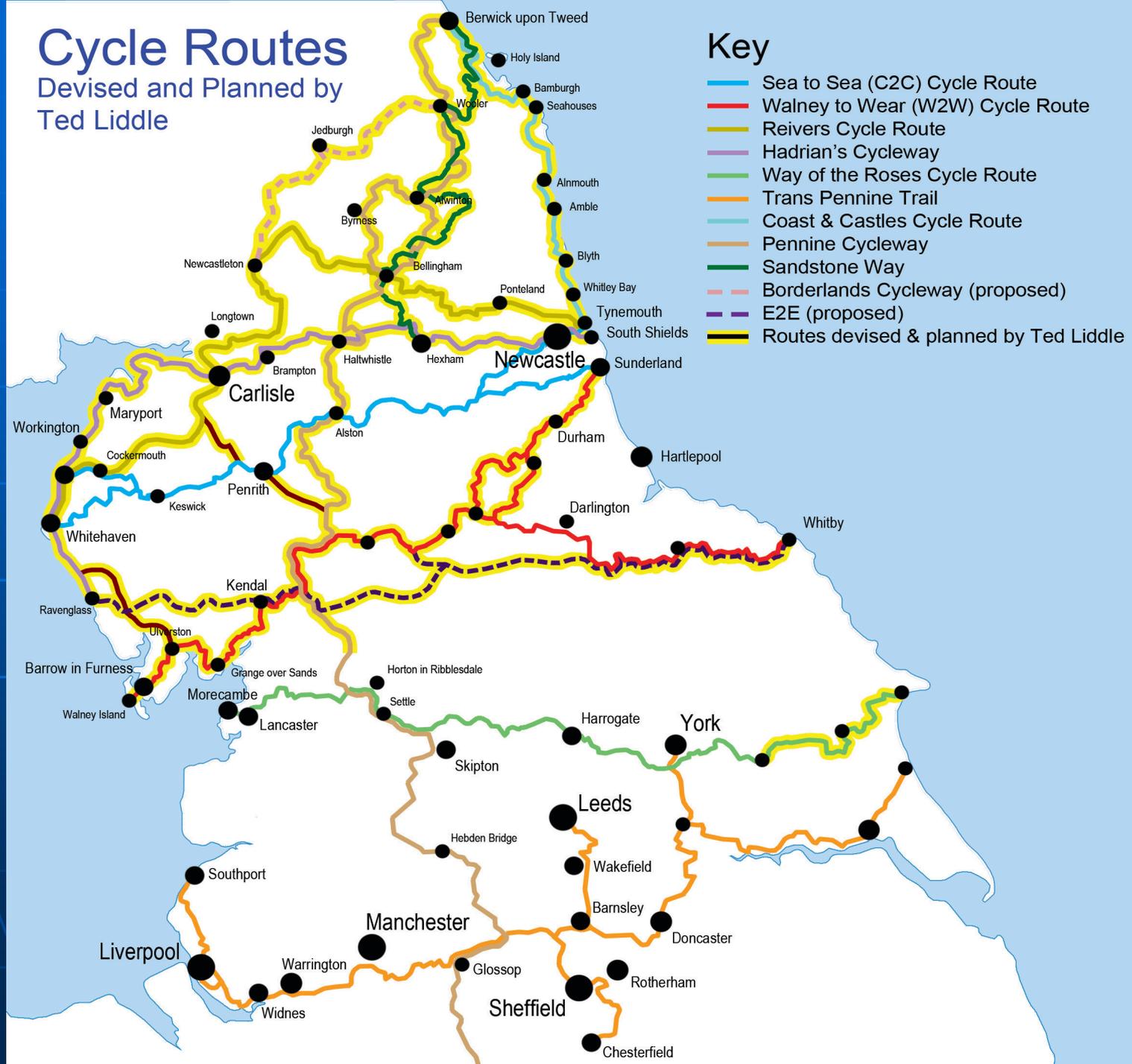
A presentation by  
Ted Liddle: *CycleTRAX*

Tyne Valley MTB

Northumberland Joint Local  
Access Forum

# Cycle Routes

Devised and Planned by  
Ted Liddle



# THE SANDSTONE WAY

(Berwick on Tweed to Hexham)

192km / 120 miles

*A route for mountain bikers*

Key

-  National Park
-  Area of outstanding natural beauty



# Mountain biking

## Mountain Bike Participation Pyramid

The Participation Pyramid shows how the massive pool of novices progresses upwards to become a limited number of experts. There is only one brick at the very top of the pyramid and that is the world champion. Widening the base means that every subsequent level will automatically have more participants. It is short-sighted to focus on any one level without giving due consideration to the needs of, and impact on, all other levels.



The Participation Pyramid comprises millions of bricks; each *brick* represents one person; each *level* is a progressive stage in commitment and acquired skill; each colour change represents incremental growth in terms of commitment and acquired skills; the colours are in line with universally accepted Freeride gradings.

# There are 3 types of Cycle Tourist:

# There are 3 types of Cycle Tourist:

- Touring cyclists on linear / circular routes with a minimum of one overnight stay
- Cyclists who cycle once or twice during a holiday
- 'Day' cyclists including cycling event participants

**There are 3 principal strands  
to Cycle Route Development:**



# There are 3 principal strands to Cycle Route Development:

- Creating high quality routes: *Cycle Tourism linear or loop routes*
- Managing the experience: 'customer care'
- Unlocking the potential: *Linking the 'customer' with service-providers for mutual gain*

**There are 3 key success  
factors which attract cycle  
tourists**

# There are 3 key success factors which attract cycle tourists

- Safe and continuous routes
- Pleasant countryside and cyclist-friendly villages (and cities)
- Clear and reliable signage and interpretation

**There are 5 types of cycle  
route SPEND**

# There are 5 types of cycle route SPEND

- Pre-route: *maps, clothing, equipment, advance bookings, tour operator, cycle hire etc*
- On route: *accommodation, meals, refreshment stops, postcards, stamps, snacks etc*
- Post route: *T-shirt, certificates, books, further planned trips*
- To / from route: *train, bike taxi etc*
- Charity fundraising: *sponsorship, corporate 'donations' etc*

# There are 5 elements of *Managing the experience*

- **SIGNAGE:** *signing quality correlates with 'on route' SPEND*
- **MAPS:** *the route in a package (the concept - the tour - the memory - the trophy)*
- **MARKETING:** *if a product is not seen in the market place then it is not IN the market place*
- **MONITORING:** *you can't improve or manage what you don't understand or know about*
- **MAINTENANCE:** *low on recognition / high on impact / key to 'managing the experience'*

**There are 2 types of 'visit'  
SPEND**

# There are 2 types of 'visit' SPEND

- PRIMARY VISIT SPEND: *Generated from cycling a linear or loop tour*
- SECONDARY VISIT SPEND: *Generated from subsequent centre-based multi nights visits – feeling welcome & having easy access to local area information is essential*



**There are 7 types of on route  
service provider**

# There are 7 types of on route service provider

- Accommodation: *B&B's, hotels, hostels, campsites, self catering, friends & family*
- Refreshments: *Tea rooms, pubs, general stores....*
- Relevant shops: *Cycle shops, cycling accessories, energy food, clothing, post cards etc*
- Visitor attractions: *On-route attractions (planned and / or discovered by chance)*
- Transport: *To / from and during*
- Cycle holiday support services: *Tour operators, cycle hire, people & luggage transport*  
Key support services: *TICs, loos, cash points, medical support*

**ROUTE HARDWARE?**

**ROUTE SOFTWARE?**



**ROUTE HARDWARE** is the  
route itself, hard signage,  
cycle parking, info panels etc

**ROUTE SOFTWARE** is the  
marketing, promotion, service  
provision, route management  
and route support  
information

**There are 8 factors which turn  
a route into a product**

# **There are 8 factors which turn a route into a product**

- **Route alignment & infrastructure**
- **Route signing (on-road)**  
**Waymarking (off-road)**
- **Route support infrastructure**
- **Business training, support & engagement**
- **Cycle route mapping**
- **Website**
- **Route monitoring (basic)**
- **Sustainable route management**

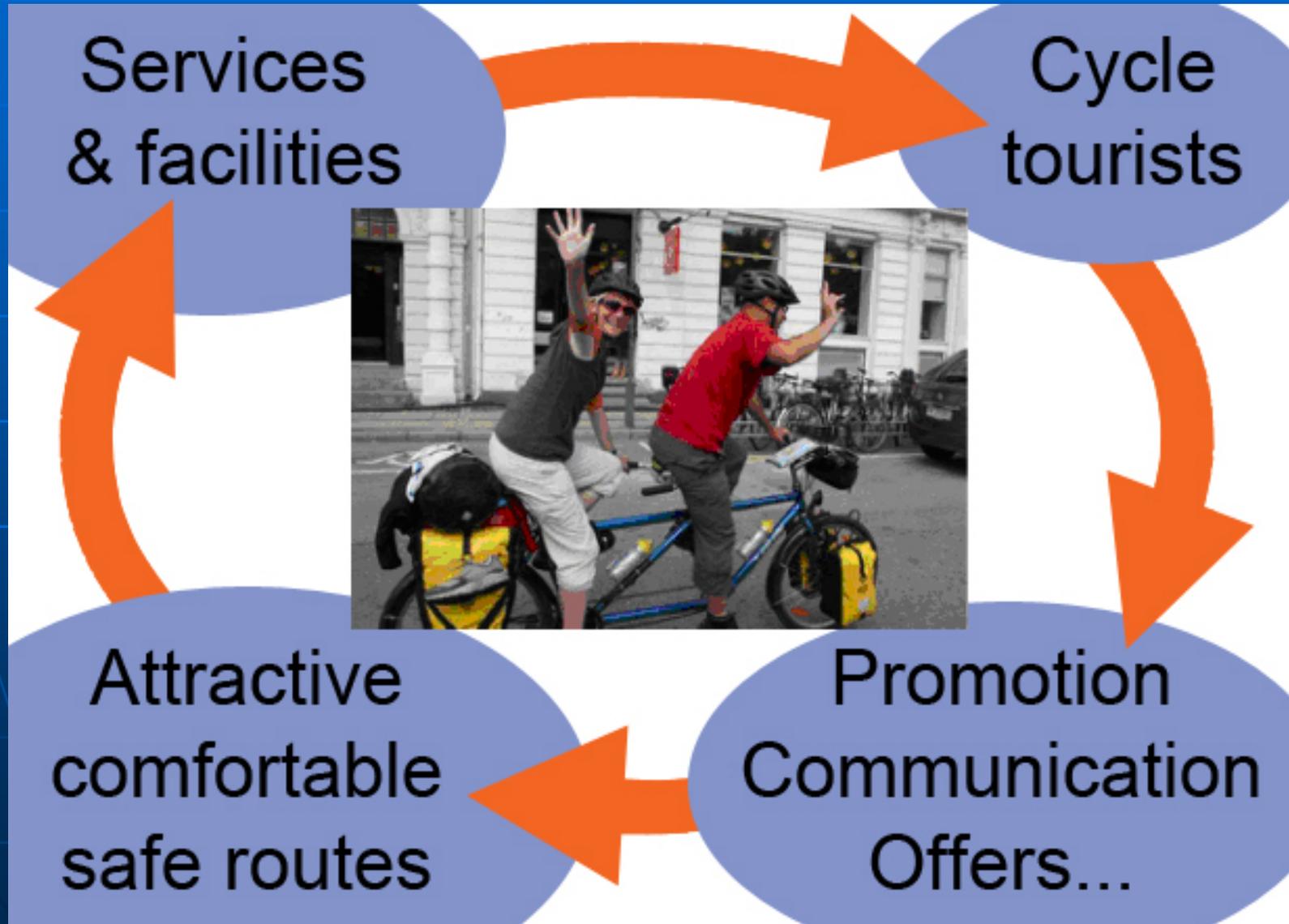
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*(Eurovelo 2013)*

# The cycle tourism cycle



# High standards!

- *Quality* is everything
- The *total experience* is the measure
- *Feedback* is now paramount
- A *good reputation* is invaluable

We all remember what happened to  
Dr Gloucester!



# The Sandstone Way shows the way



Thank you