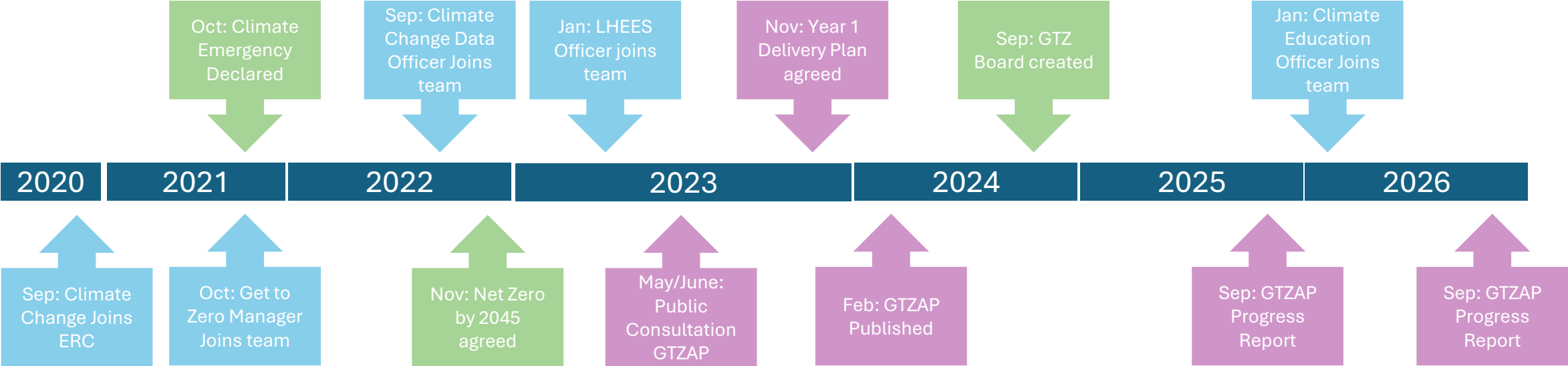


East Renfrewshire Council

APSE webinar: 3rd September 2026

Isabelle Hopkins: Climate Change Data Officer

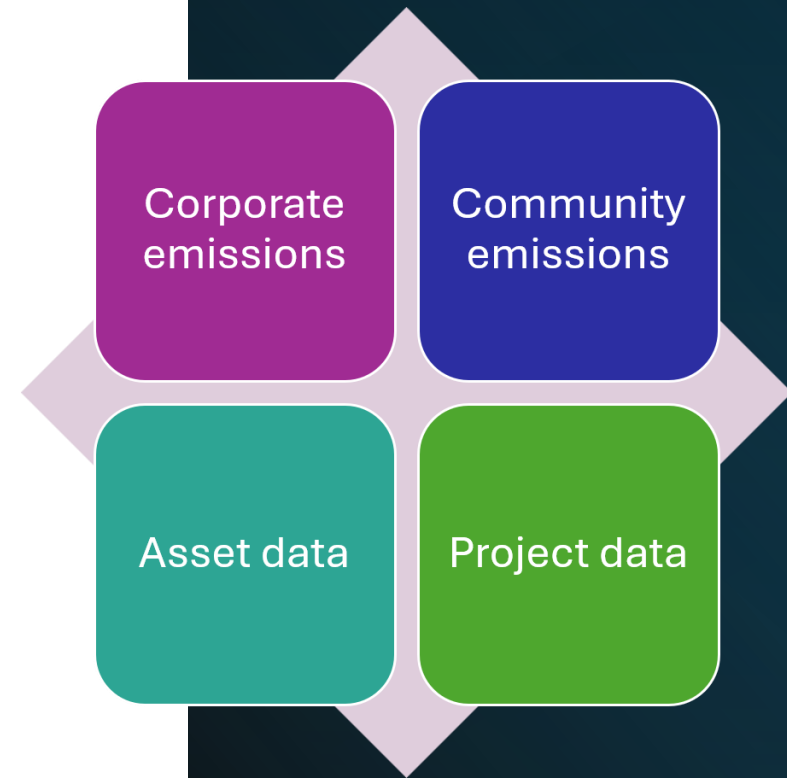
East Renfrewshire's Climate Journey



Key
Staffing/ GTZ team
Plans and Strategy
Policy and Targets

What data is collected, why? and how?

- Corporate emissions
 - As part of statutory reporting;
 - Internal and external databases/sources
- Community (area-wide) emissions
 - Statutory Reporting; Progress
 - Through Scottish Climate intelligence Service (SCIS)
- Action progress
 - GTZAP quarterly updates
 - Direct requests
- Asset & Project data
 - Data focused CCIA; Case studies
 - Direct from teams/databases



How data is used

E.G.	Data source	Insight
Performance monitoring	Corporate emissions data Area-wide emissions (SCIS) Asset/Project data GTZAP updates	Track progress to net zero goals Identify areas where reductions are stagnating
Strategic Planning	Corporate emissions data Area-wide emissions (SCIS) GTZAP Quarterly updates	Highlight risks or areas of strong performance. Improve accountability, re-focus resources
Forecast modelling	Corporate emissions data Area-wide emissions (SCIS) Asset/Project data	High level route map Carbon and Cost estimates
CCIA	Corporate emissions data Area-wide emissions (SCIS) Asset/Project data	Embed climate considerations Data-led CCIA (benchmarking)
Case Studies	Asset/Project data Operational emissions	Lessons learnt, demonstrate impact and support business cases for future investment

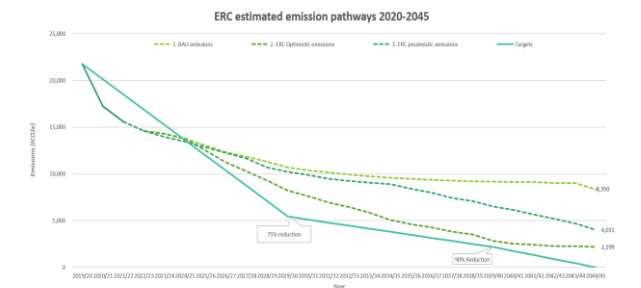
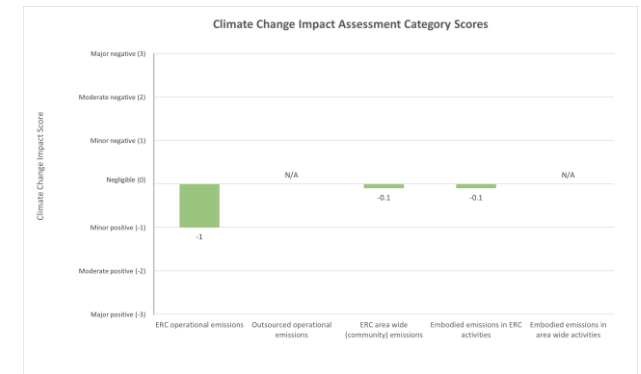
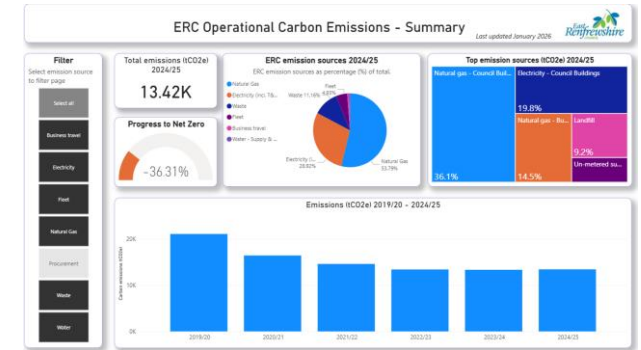


Figure 1: ERC estimated emissions for Scenarios Business as Usual (BAU), ERC optimistic, and ERC pessimistic 2020-2045. Solid line indicates actual recorded emissions, dashed line indicates estimated emissions. Yellow line labelled Targets indicates a linear emission reduction to meet the Scottish Government Net Zero by 2045 target and the interim targets of 75% reduction by 2030 and 90% by 2045. Full data and assumptions can be found in Carbon Footprint spreadsheet. Please Contact East Renfrewshire Council Climate Change Team for access.

Emerging Developments

Publish ClimateView Dashboard (SCIS)

Climate Risk and Vulnerability
Assessment

Stock Condition Survey

Establish carbon baselines for road
capital programme and IT supply chain

Wins

- ✓ Actions and assessments are data led
- ✓ Transparent emission reporting
- Regular reporting helps maintain accountability
- Utilise Statutory requirements
- Data led case studies