

Eco SAM Sustainable QI Tool

Individual(s) name & Job role(s)	[Please indicate the Project Lead and their contact details below for SAM to make contact in the future]
Contact details	[Email & Phone number]
NHS Organisation [or other]	
Region & Country	
Project Title	
Date of project completion	
Has this case study been made public before? If Yes, where?	

1. Introduction & Aim – why this project

Please write a focused description of what the identified problem your QI project was designed to address and what evidence do you have to back up your opinion? Describe the rationale of how your QI project was thought to deliver maximum health gain with minimum financial cost and harmful environmental impacts.

Define your Specific Aim(s): See [Developing your aims statement](#)

2. Methods – what did you do

Please describe any QI methodology chosen and why this might help a project improve patient care/a problem and sustain any change. Please include any QI tools used and how they helped to complete the project. [Quality, service improvement and redesign \(QSIR\) Tools](#)

Please consider how the four CSH principles of sustainable healthcare¹ apply to your project.

1. Prevention
2. Patient empowerment and self-care
3. Lean systems and pathways
4. Preferential use of technologies and interventions with lower environmental impact

3. Results – what did you find

What measures were used and why? What did they show? How did they help to improve environmental sustainability? Please document any unexpected data.

4. Discussion – what does it mean

Provide a summary of key findings, strengths and limitations of the project. Your interpretation on impact on patients, population, environmental sustainability, economic sustainability and social sustainability

5. Please outline the Equality Impact Assessment of your project.

Main potential positive or adverse impact of the project for protected characteristic groups summarised:

Age, disability, gender reassignment, marriage and civil partnership, pregnancy and maternity, race, religion or belief, sex, sexual orientation

(You can include potential impacts on any other groups e.g. carers, people of lower socioeconomic backgrounds, living in rural or remote areas)

The template above is based on the Centre for Sustainable Healthcare's SUSQI Framework¹ and RCEM QIAT² & Revised Standards for Quality Improvement Reporting Excellence (SQIRE 2.0)³.

¹ [Sustainability in quality improvement: redefining value | RCP Journals](#)

² [RCEM Curriculum2021 QIAT ST1-2 exemplar.docx](#)

³ [Revised Standards for Quality Improvement Reporting Excellence SQIRE 2.0](#)