

Appendix 3 Significant Contributing Factors for Failure

Significant contributing factors being:

- a) **Procurement management** - Delayed start/prolonged tendering and contract award process.
- b) **Contract management** – the need to utilise emergency/temporary contractors to deliver service during a high demand servicing period.
- c) **Data management** - Reliance upon spreadsheets to manage safety critical data/functions which was prone to human error and did not allow for early detection of failure.
- d) **Software**- Lack of a suitable compliance software management system
- e) **Systems failure** - Data supplied to Gas safety inspection contractor(s), from the spreadsheet, not suitably scrutinised or appropriately reconciled at regular intervals to identify failures (Spreadsheet only allowed measurement against the list provided).
- f) **Resourcing issues** - Staffing issues/ill health/new starters, inability to recruit/retain and requirement to cover empty posts for extended periods.
- g) **External factors** – International/national economic & financial factors affecting ability of all services to procure/deliver services/goods/recruit at a reasonable cost.
- h) **Project management** – Underestimation of resources required to implement new software which delayed the implementation of compliance software.
- i) **Non-Access** – Increased occurrence of tenants not allowing access to undertake testing.
- j) **Inherited inspection programme** – The gas servicing programme transferred into the Council compressed a large volume of services over summer months.
- k) **Management Oversight** - Lack of ability to identify potential foreseeable failures early enough to apply suitable mitigation. Late escalation of possible failure to senior management.
- l) **Service Management** - Greater internal focus on day-to-day issues/delivery of service rather than overall contract performance.
- m) **Workload and Time Management** – Focus on compliance was reduced due to demands on the Compliance Manager to provide cover for other areas in the business unit, whilst also implementing a new compliance software system, procurement/contract management issues alongside the day-to-day responsibilities and workload