

Contents

Preface

Stefan Krebs and Heike Weber | 7

The Persistence of Technology:

From Maintenance and Repair
to Reuse and Disposal

Heike Weber and Stefan Krebs | 9

Rethinking the History of Repair:

Repair Cultures and the "Lifespan" of Things

Stefan Krebs and Heike Weber | 27

MAINTAINING INFRASTRUCTURES

Repairing China's Power Grid Amidst Perpetual Warfare, 1937–1955

Ying Jia Tan | 51

Changing Perceptions of Repair and Maintenance:

Reflections from the Oral History of the
Electricity Supply Industry in the UK

Thomas Lean | 69

Business as Usual:

Telephone Repair and Maintenance
at the Bell Telephone Company of Canada

Jan Hadlaw | 87

USERS AND REPAIR

Mud Bricks in a Concrete State:

Building, Maintaining and Improving One's
Own House in Soviet Samarkand, 1957–1991

Jonas van der Straeten and Mariya Petrova | 111

Maintaining the Mobility of Motor Cars:

The Case of (West) Germany, 1918–1980

Stefan Krebs | 139

Of Buses, Batteries and Breakdowns:

The Quest to Build a Reliable Electric Vehicle
in the 1970s

Karsten Marhold | 163

REUSE AND CONSERVATION**A Bargain or a “Mousetrap”?**

A Reused Penicillin Plant and the Yugoslavians’
Quest for a Healthier Life in the Early Post-War Era
Sławomir Łotysz | 185

“Proof of Life”:

Restoration and Old-Car Patina

David N. Lucsko | 205

OBSOLESCENCE AND DISPOSAL**Mending or Ending?**

Consumer Durables, Obsolescence and
Practices of Reuse, Repair and Disposal
in West Germany (1960s–1980s)

Heike Weber | 233

The Persistence of SS France:

Her Unmaking at the Alang Shipbreaking Yard
in India

Ayushi Dhawan | 263

Authors | 287