**Circular Economy Workshop Running Sheet**

**Tuesday 22 September March** 10am - 3pm, including lunch (5 hours)

**Makerspace Adelaide** 100 Franklin Street, Adelaide

[www.eventbrite.com/e/measuring-circular-economy-impact-workshop-registration-118256389043](https://www.eventbrite.com/e/measuring-circular-economy-impact-workshop-registration-118256389043)

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| **Time** | **Duration** | **Activity** | **Who** |
| **10am** | **15 mins** | Let people find a park, find their way in, sign in, run late, talk, get coffee, look through the space etc | Informal networking |
| **10.15am** | **10 mins** | **Welcome, Introduction/Housekeeping**  inc acknowledgement of key people in the room  **Overview of Makerspace + SA Makers**  what we do here/purpose of space | David |
| **10.25am** | **10 mins** | **What is the Circular Economy?**  Why we need to move from linear to circular  How does Circular Economy relate to Makerspace activities?   * explain the objective of the workshop - to determine how to quantify and communicate the contribution of a makerspace to circular economy objectives | Ian |
| **10.35am** | **10 mins** | **Icebreaker/Sorting Game** | Sharon |
|  | **30 MINS** | **TOTAL OPENING SESSION TIME** |  |
| **10.45am** | **10 mins** | **Defining the Challenge**   * explain the structure of the workshop – four ‘stations’ of different materials that are handled through the makerspace: textiles, plastics, furniture (wood products) and electronics; each participant will be part of assessing two of the four different materials in two rounds for each material: * Round 1 – **Investigating**: how easy is it to repair or disassemble and recycle the item? * Round 2 – **Redesigning**: how could these products have been designed differently to be more ‘circular’? | Kat |
| **10.55am** | **30 mins** | **Circular Economy Challenge Round 1: Investigating** | Small group activity |
| **11.25am** | **30 mins** | **Circular Economy Challenge Round 1: Redesigning** | Small group activity |
| **11:55am** | **20 mins** | **Evaluation**: observations, insights, questions: all four tables share their learnings, 5 mins each | All group activity |
|  | **1 HOUR 30 MINS** | **TOTAL SESSION TIME** |  |
|  | **2 HOURS** | **TOTAL TIME OF MORNING SESSION** |  |
| **12.15pm** | **45 MINS** | **LUNCH** (provided) | Informal networking |
| *after lunch, all groups rotate to new station for the second round ie. each group will consider two different materials from both an investigation and redesign perspective* | | | |
| **1pm** | **30** **mins** | **Circular Economy Challenge Round 2: Investigating** | Small group activity |
| **1.30pm** | **30** **mins** | **Circular Economy Challenge Round 2:** **Redesigning** | Small group activity |
| **2pm** | **30 mins** | **Evaluation:** observations, insights, questions: all four tables share their learnings, 5 mins each | Small group activity |
| **2.30pm** | **20 mins** | **Metrics:** what metrics could Makerspace Adelaide use to measure its contribution to the Circular Economy? | All group activity led by Sharon |
| **2.50pm** | **10 mins** | **Summary + Wrap Up:** how do people see this activity as connecting to their work? What will be provided to participants following the workshop (eg. link to video, workshop outcomes, draft reporting framework if they would like to contribute further or provide feedback). | David/Kat |
|  | **2 HOURS** | **TOTAL TIME OF AFTERNOON SESSION** |  |
|  | **5 HOURS** | **TOTAL WORKSHOP TIME** |  |

**Moderators/Facilitators**

David Riley, SA Makers

Kat Heinrich, Rawtec

Kristian Le Gallou, Rawtec (timekeeper)

Sharon Ede, Green Industries SA

Oliver Lovat, Green Industries SA

The **moderators** manage the process – recording findings on evaluation sheets, keeping groups on track with the task, timekeeping, ensuring everyone has an opportunity for input.

There will be **materials** experts at each table to help with content and provide guidance on materials related to their area of knowledge.