

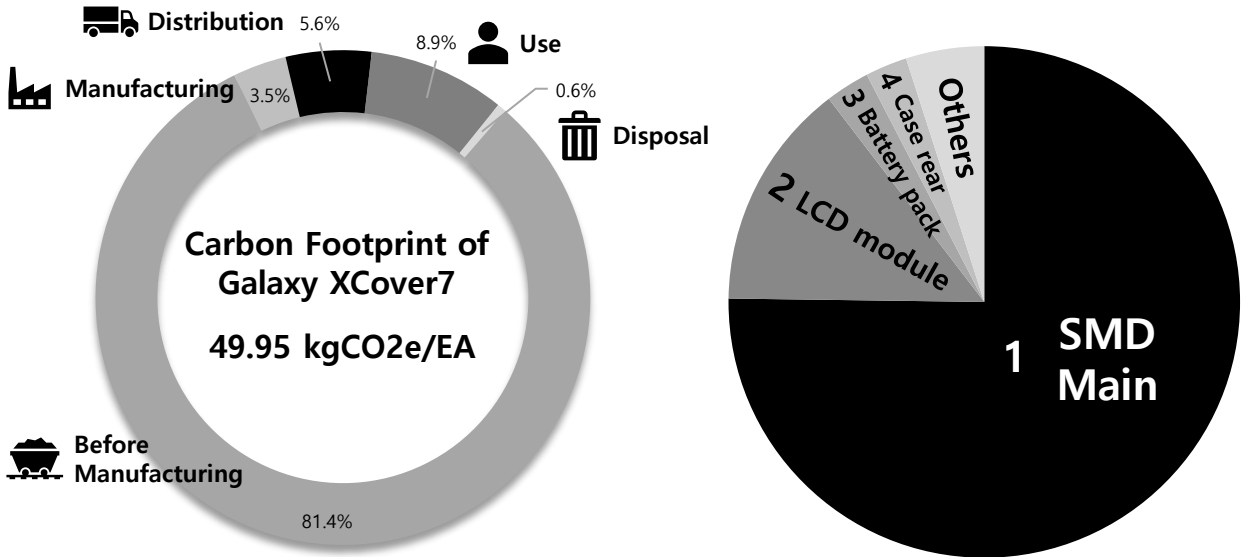


# Product Environmental Profile

## - Samsung Galaxy XCover7



### Analysis of Life cycle phases and Main modules



### Analysis of Main materials

| Metals (4.3%) |       | Plastics (0.9%) |       | Electrical parts (94.4%) |       | Others (0.5%) |       |
|---------------|-------|-----------------|-------|--------------------------|-------|---------------|-------|
| Gold          | 82.7% | PC+G/F          | 76.7% | PCB                      | 81.8% | Box           | 39.0% |
| Aluminum      | 12.1% | PA+G/F          | 7.4%  | LCD                      | 15.2% | paper         | 25.3% |
| Copper        | 3.1%  | PC              | 4.2%  | Battery                  | 3.0%  | adhesives     | 12.8% |
| Palladium     | 0.9%  | LDPE            | 3.8%  | solder                   | 0.0%  | ink           | 10.8% |
| Others        | 1.2%  | Others          | 7.9%  | flux                     | 0.0%  | Others        | 12.0% |

