

# 04 – INPUT MATERIAL



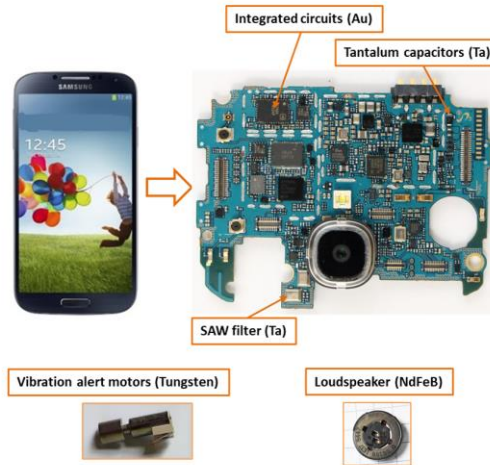
## PRINTED CIRCUIT BOARDS - MOBILE PHONES

Focus on 13 different models:

SIEMENS  
SAMSUNG  
NOKIA  
htc

No.	manufacturer	model
1	Nokia	6230i
2	Nokia	3410
3	Nokia	3210
4	Nokia	3510
5	Siemens	C25
6	Nokia	5110
7	Nokia	3330
8	Nokia	6230
9	Nokia	1208
10	Siemens	A55
11	Samsung	GT-S5230
12	HTC	One Mini 2
13	Samsung	Galaxy S4

target components (materials):



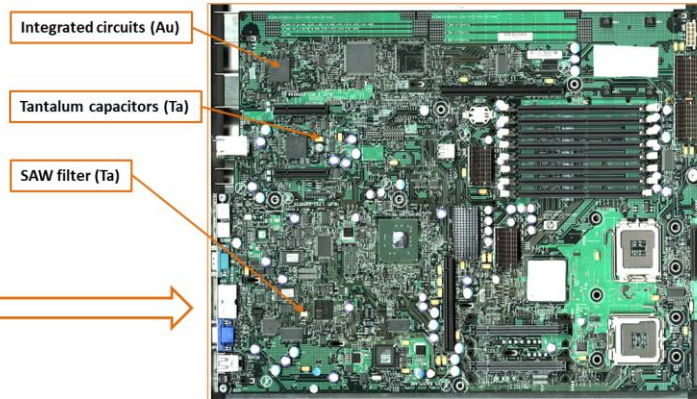
Within the project time **15,000** mobile phones were collected.

## PRINTED CIRCUIT BOARDS - SERVER CABINETS

Focus on 10 different models of PCBs from:



target components (materials):



Within the project time **1,663** PCBs were collected.

## OUTLOOK / FURTHER OPTIONS

Theoretically the list of PCBs can be extended indefinitely.

Examples for further PCBs to be processed by the ADIR demonstrator:

Motherboards extracted from Laptops/Notebooks



PCBs extracted from electronic control units (ECU; automotive)

