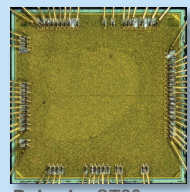
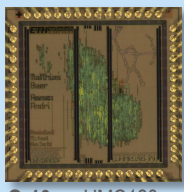


10 Years of Making PULP Chips

Frank K. Gürkaynak, Luca Benini
and the PULP team



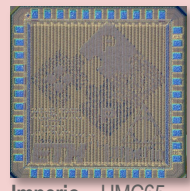
Pulpv1 – ST28
4x Or10n



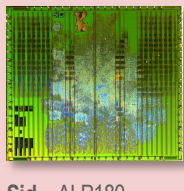
Or10n – UMC180
1x Or10n



Sir10us – UMC180
1x Or10n



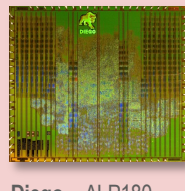
Imperio – UMC65
1x RI5CY



Sid – ALP180
4x Or10n



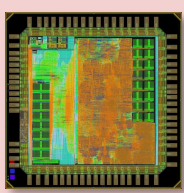
Manny – ALP180
4x Or10n



Diego – ALP180
4x Or10n



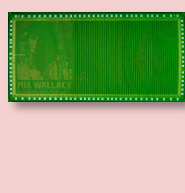
Fulmine – UMC65
4x Or10n



PULPv3 – ST28
4x Or10n



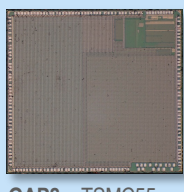
VivoSoC – SMIC130
1x Or10n



Mia Wallace – UMC65
4x Or10n



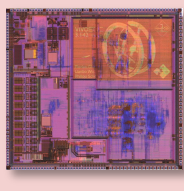
Mr.Wolf – TSMC40
1x Ibex + 8x RI5CY



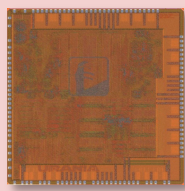
GAP8 – TSMC55
9x RI5CY



Xavier – UMC65
1x RI5CY



Vivosoc4 – SMIC130
4x RI5CY



Urania – UMC65
1x Ariane + 8x RI5CY



Baikonur – GF22
2x Ariane + 25x Snitch



Plink – UMC65
1x RI5CY



Billywig – UMC65
4x Snitch



Rosetta – TSMC65
1x RI5CY



Kraken – GF22
9x RI5CY



Yun – TSMC65
1x CVA6



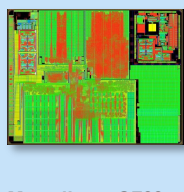
Darkside – TSMC65
8x RI5CY



Zest – TSMC65
8x RI5CY + 5x Snitch



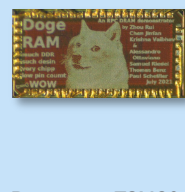
Echoes – TSMC65
1x CV32E40P



Marsellus – GF22
16x RI5CY



Minpool – TSMC65
16x Snitch



Dogeram – TSMC65
1x Snitch



Appacpra – TSMC65
1x Ibex



Flexibex – ???
1x Ibex



Carfield – Intel16
????



Iguana – IHP130
1x CVA6

2013

2014

2015

2016

2017

2018

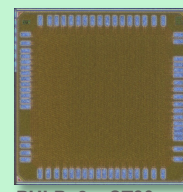
2019

2020

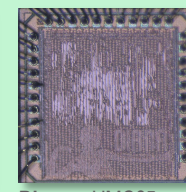
2021

2022

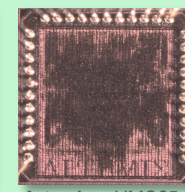
2023



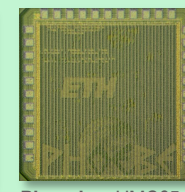
PULPv2 – ST28
4x Or10n



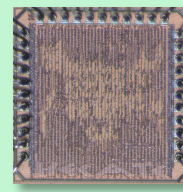
Diana – UMC65
4x Or10n



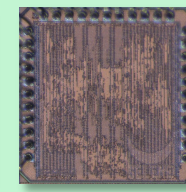
Artemis – UMC65
4x Or10n



Phoenix – UMC65
4x Or10n



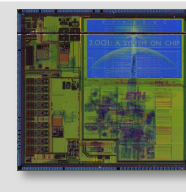
Hecate – UMC65
4x Or10n



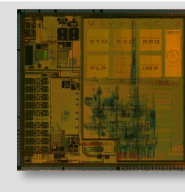
Selene – UMC65
4x Or10n



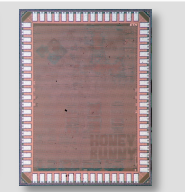
Patronus – UMC65
3x Or10n



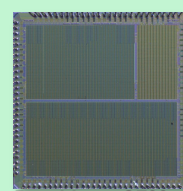
Vivosoc2 – SMIC130
4x Or10n



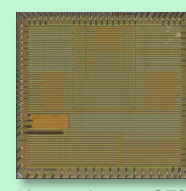
Vivosoc3 – SMIC130
4x Or10n



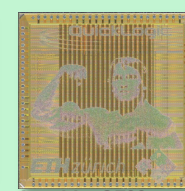
HoneyBunny – GF28
4x RI5CY



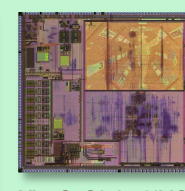
Poseidon – GF22
1x Ariane + 1x RI5CY



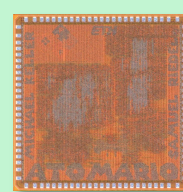
Kosmodrom – GF22
2x Ariane + 3 RI5CY



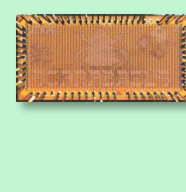
Arnold – GF22
1x RI5CY



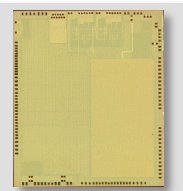
VivoSoC3.1 – UMC180
4x Or1k



Atomario – UMC65
8x RI5CY



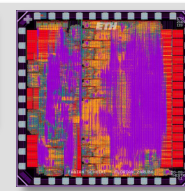
Scarabeus – UMC65
1x Ariane



Vega – GF22
10x RI5CY



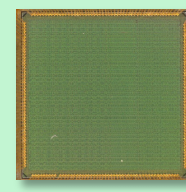
Dustin – TSMC65
17x RI5CY



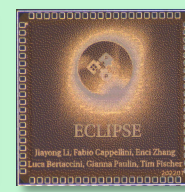
Thestral – GF22
9x Snitch



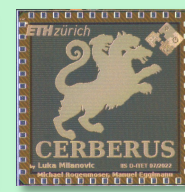
Trikarenos – TSMC65
6x Ibex



Shaheen – GF22
1x CVA6 + 8x RI5CY



Eclipse – TSMC65
1x CV32E40P



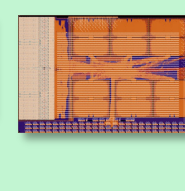
Cerberus – TSMC65
3x Ibex



Neo – TSMC65
1x CVA6



Kairos – TSMC65
1x CV32E40P



Occamy – GF12
1x CVA6 + 216 Snitch

and many more yet to come

ETH zürich



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