

SDCC Network Operations Status Report (Mar 4, 2021)

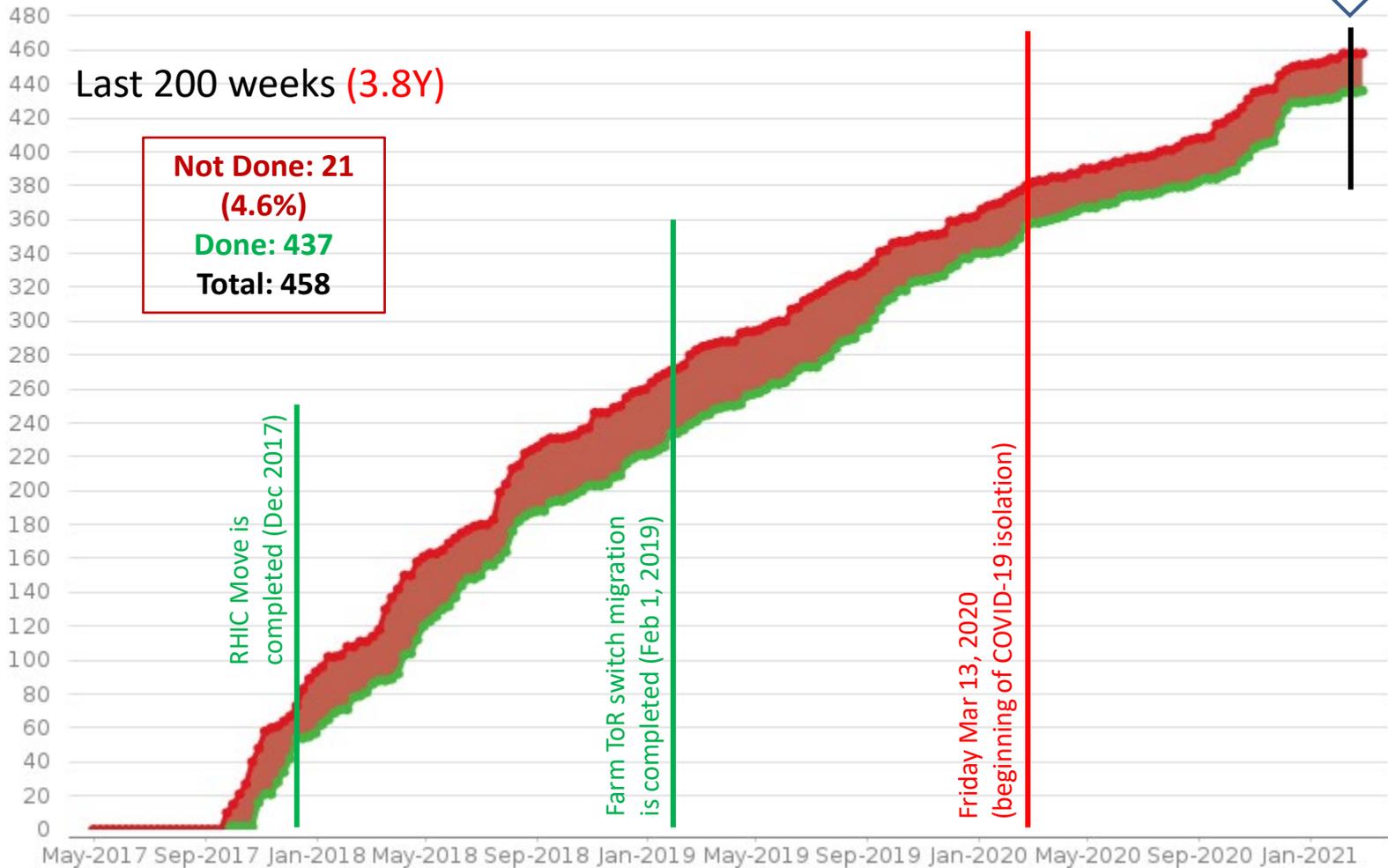
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Project: SDCC Network Operations & Interventions

Chart

This chart shows the number of issues **created** vs. the number of issues **resolved** in the last 1400 days.

Previous Report

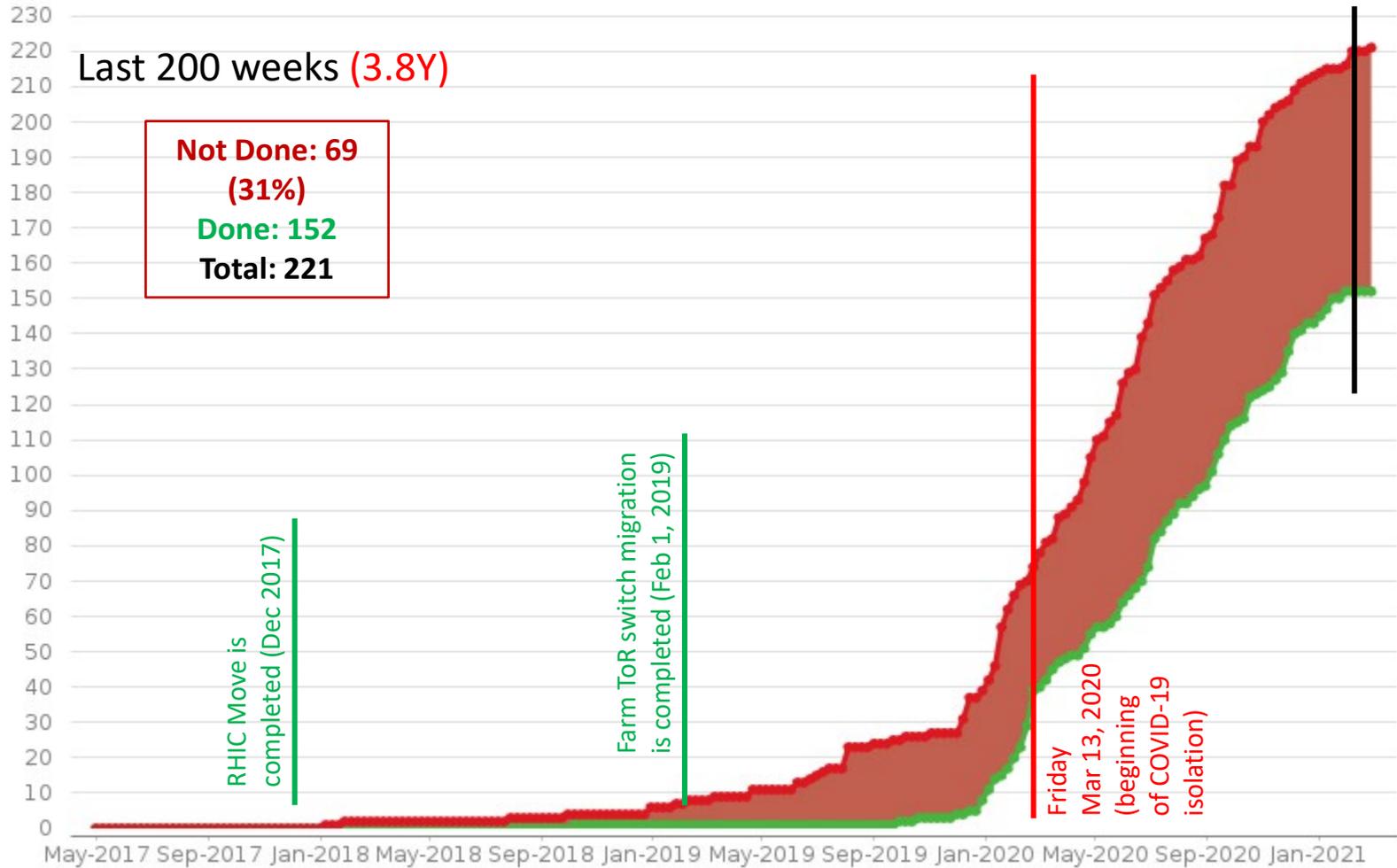


Project: SDCC Datacenter B515/B725 Transition (CY20-23)

Chart

This chart shows the number of issues **created** vs. the number of issues **resolved** in the last **1400** days.

Previous Report



Ongoing/Upcoming Interventions and Equipment Deployment/Retirement Operations

- Network arrangements are completed for the new Belle II CPU racks 51-[3, 4]
 - The ToR switches and associated are re-used for these racks with node connectivity changing from 1 GbE / node to 2x 1 GbE (LACP) / node while keeping the 40 Gbps switch uplinks undersubscribed
 - Hopefully, the last CPU addition on the B515 datacenter side before B725 come online
- Adding more ATLAS storage is considered for 2021Q2 before B725 is available
 - Existing storage/infrastructure racks 45-2 and 41-6 in CDCE are to be targeted by this installation
 - Hopefully, the last DISK addition on the B515 datacenter side before B725 come online
- Multiple purchase of equipment to be deployed in B725 in 2021Q3 are on standby pending confirmation of mechanical availability of the floor of the Main Data Hall, Tape Room and the Network Room of B725 datacenter by the CFR project

Questions & Comments