RIPE Atlas Halo

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https://github.com/RIPE-Atlas-Community/ripe-atlas-halo
<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Number of Outages</th>
</tr>
</thead>
<tbody>
<tr>
<td>May 23, 2016, 4:31 a.m.</td>
<td>May 23, 2016, 3:16 p.m.</td>
<td>56 159 204 257 325 382 560 822 873 882 896 934 943 968 975 1312 1317 1343 1352 1483 2007 2042 2057 2075 2081 2097 2108 2146 2205 2208 2237 2272 2303 2322 2326 2364 2428 2431 2434 2465 2477 2536 2615 2730 2736 2767 2809 2867 3128 3150 3162 3165 3186 3294 3327 4065 4072 4117 4182 4223 4243 4250 4258 4334 4351 4400 4476 4531 4578 4591 4718 4741 4838 4943 10188 10281 10678 10738 10826 10864 10920 10978 11069 11359 11662 11819 11936 12026 12225 12239 12264 12501 12707 13002 13049 13106 13134 13415 13430 14243 14250 14502 14504 14675 14728 14752 14894 15146 15148 15154 15622 15716 15736 16095 16147 16304 16307 16501 16503 16505 16693 16893 17028 17249 17252 17314 17488 17542 18089 18600 19267 19505 19632 19633 19861 20049 20257 20362 20409 21423 21449 21473 21931 22053 22127 22280</td>
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<td>May 22, 2016, 11:17 p.m.</td>
<td>May 23, 2016, 4:31 a.m.</td>
<td>56 159 204 257 325 382 560 822 873 882 896 934 943 968 975 1312 1317 1343 1352 1483 2007 2042 2057 2075 2081 2097 2108 2146 2205 2208 2237 2272 2303 2322 2326 2364 2428 2431 2434 2465 2477 2536 2615 2730 2736 2767 2809 2867 3128 3150 3162 3165 3186 3294 3327 4065 4072 4117 4182 4223 4243 4250 4258 4334 4351 4400 4476 4531 4578 4591 4718 4741 4838 4943 10188 10281 10678 10738 10826 10864 10920 10978 11069 11359 11662 11819 11936 12026 12225 12239 12264 12501 12707 13002 13049 13106 13134 13415 13430 14243 14250 14502 14504 14675 14728 14752 14894 15146 15148 15154 15622 15716 15736 16095 16147 16304 16307 16501 16503 16505 16693 16893 17028 17249 17252 17314 17488 17542 18089 18600 19267 19505 19632 19633 19861 20049 20257 20362 20409 21423 21449 21473 21931 22053 22127 22280</td>
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• On Friday 21 November, South Africa experienced rolling blackouts which were implemented nationwide, and continued for the duration of the weekend. This followed similar outages earlier in the same month, of which all were triggered as a result of a collapsed coal silo at Eskom's Majuba Power Station, during a period when the state's power company was already experiencing severe supply strain on the national grid due to further technical difficulties affecting some of its other major turbines.[140][141][142]

2015 [ edit ]

• On 26 January, 80% of Pakistan without power (some 140 million people) due to some technical fault at a power station in Sindh.[3]
• On 11 February, a technical problem in one of the main power grids in Kuwait made most areas in the country without power.[143]
• On 27 March, a technical problem in one of the main power grids in North Holland caused 1 million households to not have power for at least one hour.[144]
• On 31 March, because of technical problems, over 90% of Turkey (about 70 million people) went without power. Unaffected regions were Van and Hakkari provinces which are fed by electricity from Iran.[7]
• On 17 November, a powerful wind storm that downed power lines left more than 161,000 customers without electricity in Spokane County, Washington, USA, plus more in neighboring counties. It exceeded the ice storm that occurred 19 years previous, almost to the day.[145][146][147]
• On 21 November 2015, a power outage leaving 1.2 million people in Russia's Crimea with reduced or no power after transmission towers in Ukraine were blown up.[148]

References [ edit ]

1. ↑ [1][2][3] and AP
4. ↑ "100 million Indonesians affected by power outage". AP
The worst power outage in 15 years struck most of Turkey on Tuesday, grounding flights and crippling rail networks. Localized blackouts continued as night fell.

Dogan News Agency reported that all provinces, apart from Van in the east, which receives energy from Iran, were affected by the accident that took place at 10:36 a.m. local time. The energy ministry later said that the problem originated on the main Aegean lines, which distribute imported energy throughout the country.

Subway systems and traffic lights went down in several major urban centers, creating havoc on the streets, as an impromptu market opened on the streets for generator fuel. Thousands of people were also trapped for hours in elevators, and on funicular lines. Major industrial objects had to be shut down for the majority of the day.

By late afternoon, the energy ministry said that electricity had been restored to 90 percent of Istanbul, and would "shortly" be back in the remainder of the country.
Outages

- Everybody chill: Things are lookin' good. (Right now anyway)
- March 31, 2015, 7:41 a.m.  April 1, 2015, midnight
- March 31, 2015, 7:36 a.m.  March 31, 2015, 7:40 a.m.  412 12176 12901 17917 19728 20992 20666
- March 31, 2015, midnight  March 31, 2015, 7:36 a.m.