

pfSense Packages - Bug #6684

Setting IKEv2 Phase 2 in Mobile Config appears to generate invalid Apple Profile

08/07/2016 01:44 PM - Chris Linstruth

Status: New	Start date: 08/07/2016
Priority: Normal	Due date:
Assignee: Matthew Smith	% Done: 0%
Category:	Estimated time: 0.00 hour
Target version:	Affected Architecture:
Affected Version:	

Description

Setting "Phase2 PFS Group - Provide the Phase2 PFS group to clients (overrides all mobile phase2 settings)" in Mobile Clients settings on at least IKEv2 appears to generate an invalid mobileconfig profile using the Apple IPsec Profile factory package (ipsec-profile-exporter).

Culprit is probably:

```
<key>DiffieHellmanGroup</key>
<integer></integer>
```

in the child SA config.

Workaround: disable in Mobile Clients config and enable DH group in Phase 2.

History

#1 - 11/06/2016 12:30 AM - Jim Thompson

- Assignee set to Matthew Smith