```
0x3db
                                                          assert(0 == msg.value)
                                                          $s2 = 0xff & c[0x4]
                                                          $s3 = 0xfffffffffffffff & c[0x24]
                                                          $s5 = 0xff & c[0x44]
                                                          if (msg.sender == (ad mask \& s[0x0])) goto 0x157b
                                                                       0x14d5
                                                                       $s7 = 0x0
                                                                       $s8 = 0x0
                                                       0x14dd
                                                       if ($s8 >= s[0x1]) goto 0x156e
0x14eb
assert($s8 < s[0x1])
m[0x0] = 0x1
if ((ad_mask \& s[$s8 + sha3(0x0, 0x20)]) != msg.sender) goto 0x1561
                                0x1559
                                                   0×1561
                                ------
                                                   $s8 = 0x1 + $s8
                                $s7 = 0x1
                                                   goto 0x14dd
                                goto 0x156e
                                                                        0x156e
                                                                        assert($s7)
                                                      0x157b
                                                      m[0x0] = 0xfffffffffffff & $s3
                                                      m[0x20] = 0x4
                                                      $s6 = 0x3 + sha3(0x0, 0x40)
                                                      assert(0x1)
                                                      assert($s2 \le 0x4)
                                                      if (0x0 == $s2){
                                                        m[0x0] = 0xffffffff & $s3
                                                        m[0x20] = 0x3
                                                        $s6 = 0x1 + sha3(0x0, 0x40)
                                                      } else {
                                                        assert(0x1)
                                                        assert($s2 <= 0x4)
                                                        if (0x1 == $s2){
                                                          m[0x0] = 0xffffffff & $s3
                                                          m[0x20] = 0x3
                                                          $s6 = 0x2 + sha3(0x0, 0x40)
                                                        } else {
                                                          assert(0x1)
                                                          assert($s2 \le 0x4)
                                                          if (0x2 == $s2){
                                                            m[0x0] = 0xffffffff & $s3
                                                            m[0x20] = 0x3
                                                            $s6 = 0x3 + sha3(0x0, 0x40)
                                                          } else {
                                                            assert(0x1)
                                                            assert($s2 <= 0x4)
                                                            if (0x4 == $s2){
                                                              m[0x0] = 0xfffffffffffff & $s3
                                                              m[0x20] = 0x4
                                                              $s6 = 0x4 + sha3(0x0, 0x40)
                                                          }
                                                        }
                                                      $s10 = s[$s6]
                                                      = intcall3(0x1 + $s10, $s6, 0x16e0)
                                                      m[0x0] = $s6
                                                      $t = $s10
                                                      $s11 = $t
                                                      $t = ($t / 0x20) + sha3(0x0, 0x20)
                                                      $s12 = 0x100 ** ($s11 % 0x20)
                                                      s[\$t] = ((0xff \& \$s5) * \$s12) | ((! (0xff * \$s12)) \& s[\$t])
                                                      m[$m] = s[$s6]
                                                      return(\$m, (0x20 + \$m) - \$m)
```