

# New Euro-VO operations reports

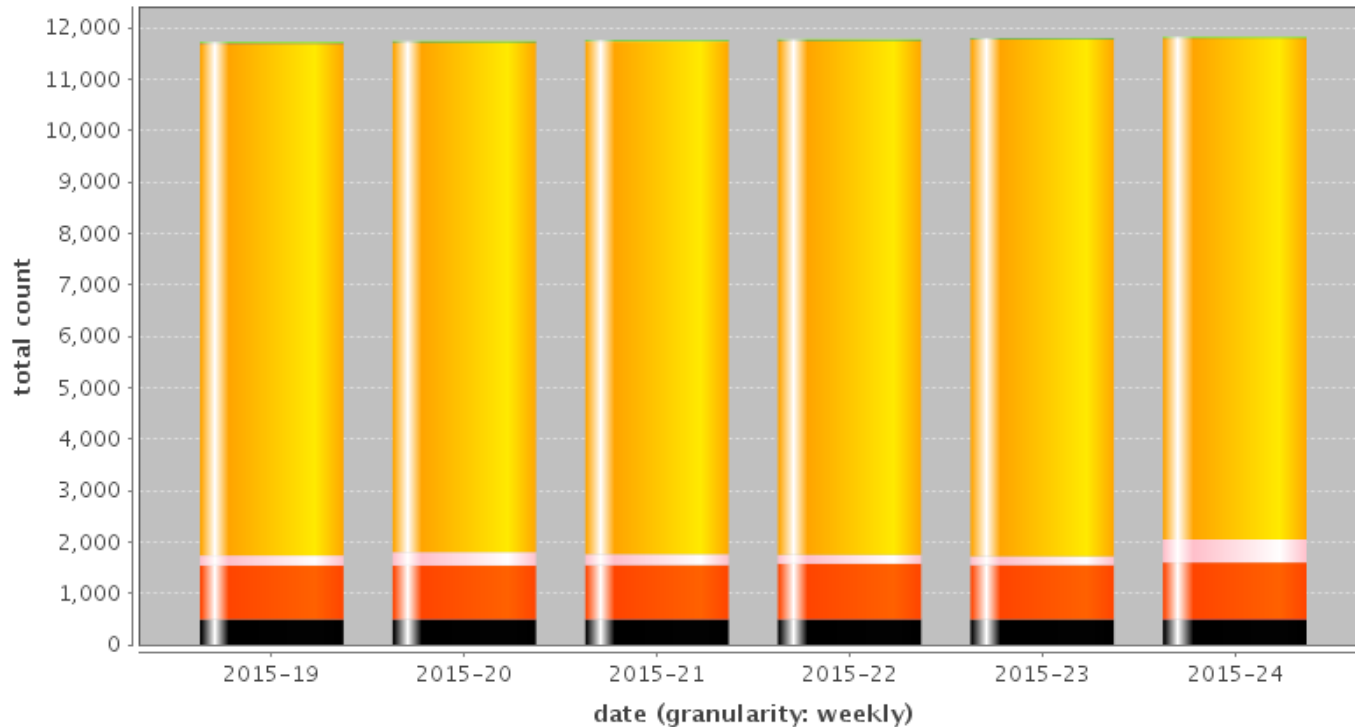
Menelaus Perdikeas  
Neuropublic | ESAC

16/06/2015

# Compliance category concept



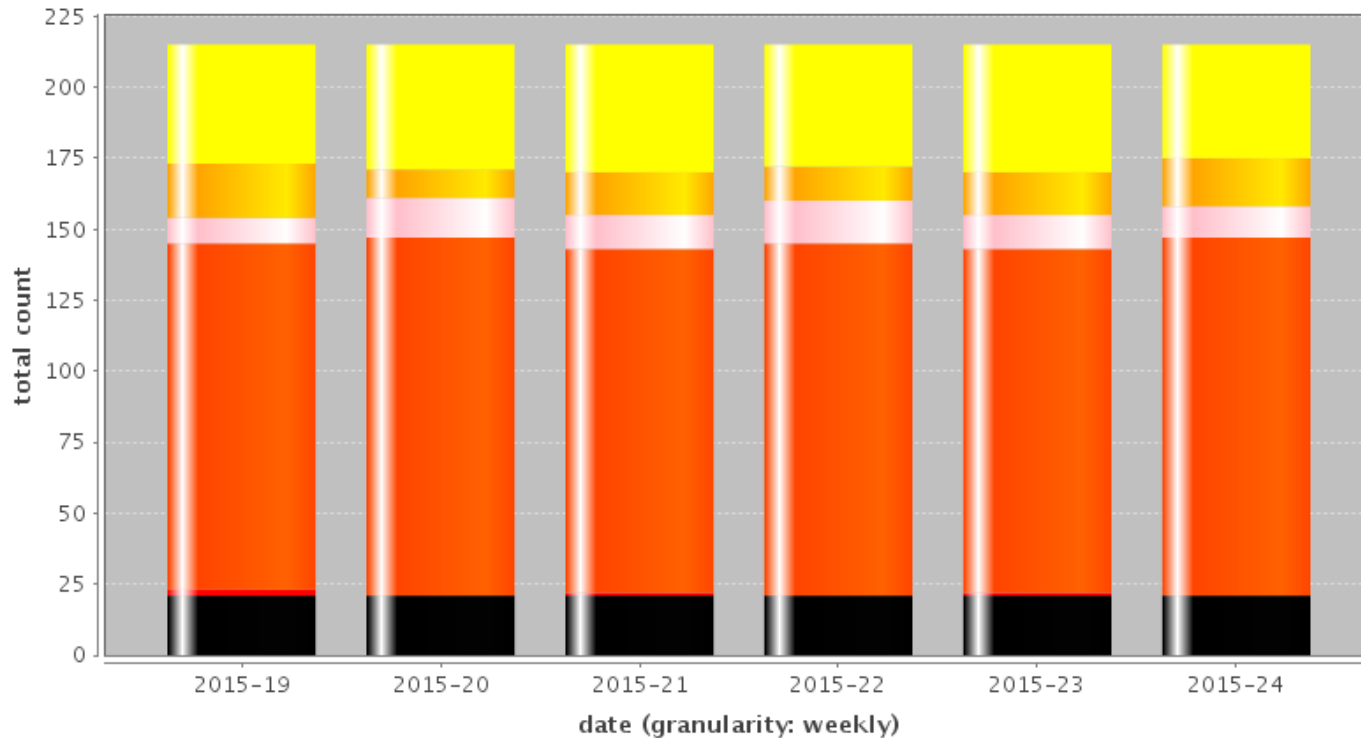
all repos, SCS compliance category distribution over time  
 unconstrained ( $\Sigma$ #=479848) (loops:1→48 | 2015-05-07→2015-06-13)  
 # total @ earliest timepoint with actual data: 46, @ latest: 11406



- E: no criterion succeeds ■ D: all requirements fail but some other criterion (of lesser importance) succeeds
- C--: at least three (3) requirements fails, but at least one (1) requirement equally succeeds
- C-: at least two (2) requirements fails, but at least one (1) requirement equally succeeds
- C: at least one (1) requirement fails, but at least one (1) requirement equally succeeds
- B: no requirement fails, but at least one warning fails ■ A: no requirement or warning fails, but at least one recommendation fails
- A+: no requirement, warning or recommendation fails ■ A++: no criterion fails

# Simple Image Search

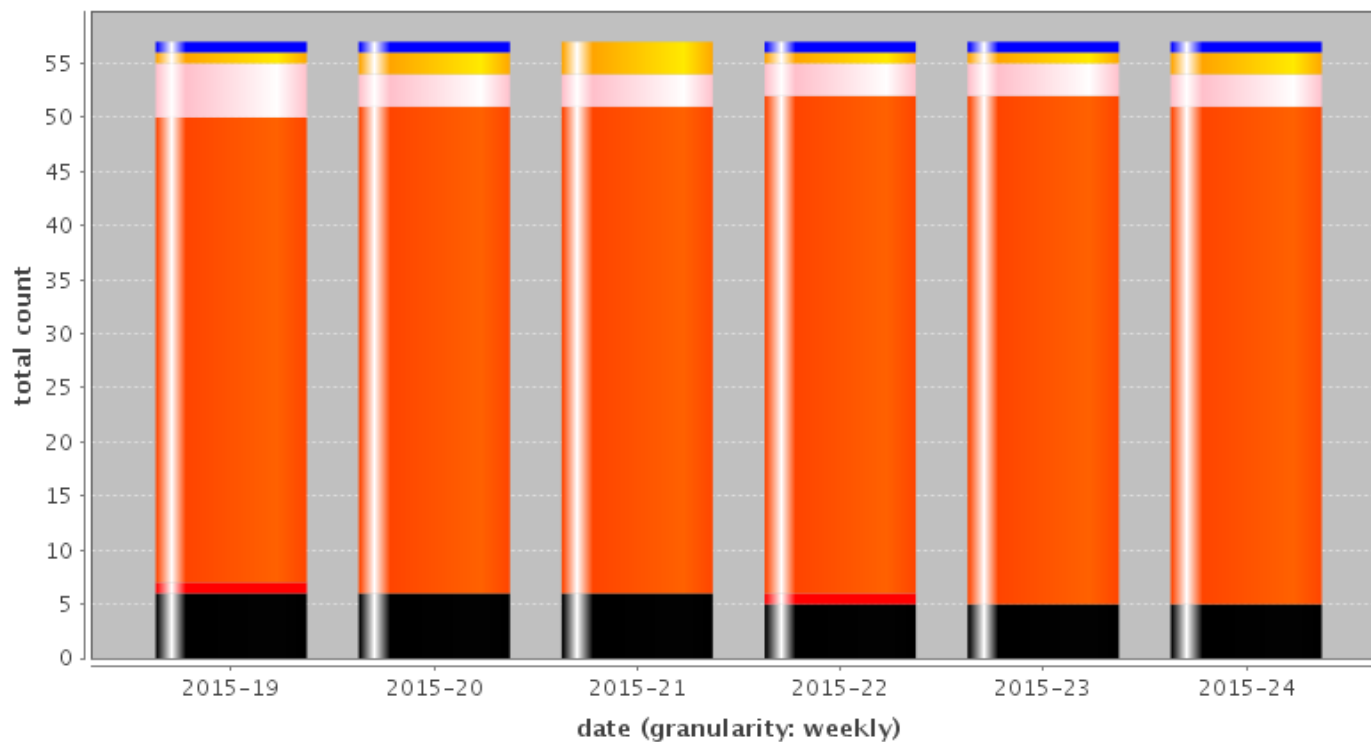
all repos, SIA compliance category distribution over time  
 unconstrained (Σ#=8989) (loops:1→48 | 2015-05-07→2015-06-13)  
 # total @ earliest timepoint with actual data: 22, @ latest: 217



- E:no criterion succeeds ■ D:all requirements fail but some other criterion (of lesser importance) succeeds
- C--:at least three (3) requirements fails, but at least one (1) requirement equally succeeds
- C-:at least two (2) requirements fails, but at least one (1) requirement equally succeeds
- C:at least one (1) requirement fails, but at least one (1) requirement equally succeeds
- B:no requirement fails, but at least one warning fails ■ A:no requirement or warning fails, but at least one recommendation fails
- A+:no requirement, warning or recommendation fails ■ A++:no criterion fails

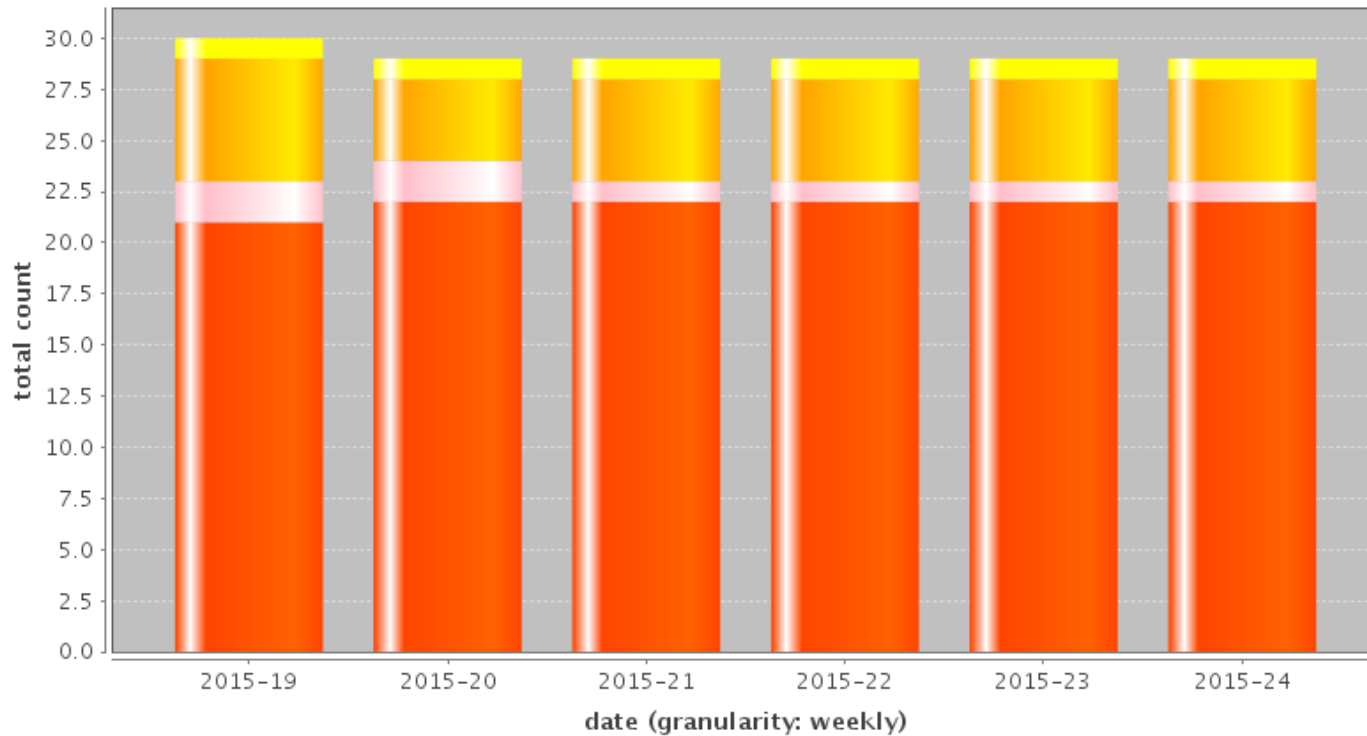
# Simple Spectral Access

all repos, SSA compliance category distribution over time  
 unconstrained ( $\Sigma$ #=2487) (loops: 1→48 | 2015-05-07→2015-06-13)  
 # total @ earliest timepoint with actual data: 30, @ latest: 57



- E: no criterion succeeds ■ D: all requirements fail but some other criterion (of lesser importance) succeeds
- C--: at least three (3) requirements fails, but at least one (1) requirement equally succeeds
- C-: at least two (2) requirements fails, but at least one (1) requirement equally succeeds
- C: at least one (1) requirement fails, but at least one (1) requirement equally succeeds
- B: no requirement fails, but at least one warning fails ■ A: no requirement or warning fails, but at least one recommendation fails
- A+: no requirement, warning or recommendation fails ■ A++: no criterion fails

all repos, TAP compliance category distribution over time  
 unconstrained ( $\Sigma\# = 1520$ ) (loops: 1→48 | 2015-05-07→2015-06-13)  
 # total @ earliest timepoint with actual data: 9, @ latest: 34



- E: no criterion succeeds ■ D: all requirements fail but some other criterion (of lesser importance) succeeds
- C--: at least three (3) requirements fail, but at least one (1) requirement equally succeeds
- C-: at least two (2) requirements fail, but at least one (1) requirement equally succeeds
- C: at least one (1) requirement fails, but at least one (1) requirement equally succeeds
- B: no requirement fails, but at least one warning fails ■ A: no requirement or warning fails, but at least one recommendation fails
- A+: no requirement, warning or recommendation fails ■ A++: no criterion fails

- [consistenly failing harvests](http://wiki.ivoa.net/internal/IVOA/InterOpJune2015/harvests-failing-30d-2015-06-16.pdf)  
(<http://wiki.ivoa.net/internal/IVOA/InterOpJune2015/harvests-failing-30d-2015-06-16.pdf>)
- [harvests with unused managed authorities](http://wiki.ivoa.net/internal/IVOA/InterOpJune2015/harvests-mas-unused-90d-2015-06-16.pdf)  
(<http://wiki.ivoa.net/internal/IVOA/InterOpJune2015/harvests-mas-unused-90d-2015-06-16.pdf>)
- [harvests with wrong managed authorities](http://wiki.ivoa.net/internal/IVOA/InterOpJune2015/harvests-mas-wrong-90d-2015-06-16.pdf)  
(<http://wiki.ivoa.net/internal/IVOA/InterOpJune2015/harvests-mas-wrong-90d-2015-06-16.pdf>)
- [registry anomalies](http://wiki.ivoa.net/internal/IVOA/InterOpJune2015/registry-anomalies-report-2015-06-16.html)  
(<http://wiki.ivoa.net/internal/IVOA/InterOpJune2015/registry-anomalies-report-2015-06-16.html>)