Have you implemented PassTickets (i.e., activated the PTKTDATA class and created PTKTDATA profiles)?
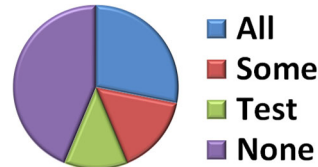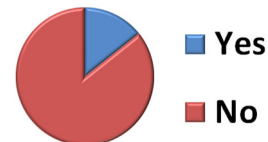
Responses	Count	Percent %
Yes, on all production systems	9	28.1%
Yes, on some production systems	5	15.6%
Yes, but only in system-test/ sandbox systems	4	12.5%
No	14	43.8%
Total	**32**	**100%**

For those answering No, do you have plans to implement PassTickets in the future?

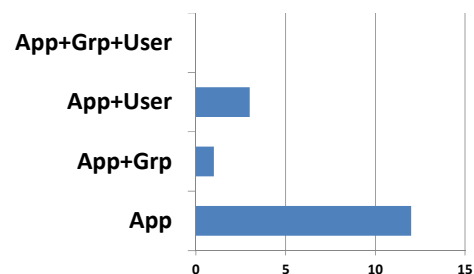| Responses	Count	Percent %
Yes	2	14.3%
No	12	85.7%
Total	**14**	**100%**

On average across all your systems where you have implemented PassTickets, approximately how many profiles are defined to the PTKTDATA class?

Responses	Count	Percent %
Less than 10	7	50.0%
10-25	1	7.1%
More than 25	6	42.9%
Total	**14**	**100%**
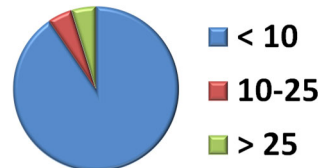
Profiles in which of the following formats have been defined in the PTKTDATA class?

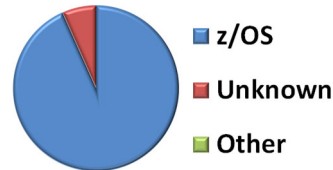| Responses	Count	Percent %
Application name + group name + USERID	0	0%
Application name + USERID	3	21.4%
Application name + group name	1	7.14%
Application name	12	85.7%
Total	**14**	

Have you defined any PTKTDATA profiles in the format of IRRPTAUTH.application.target-userid to allow R_GenSec or R_TicketServ callable service users to generate (UPDATE) or evaluate (READ) PassTickets?

Responses	Count	Percent %
Yes, on all production systems	6	42.9%
Yes, on some production systems	5	35.7%
Yes, but only in system-test/ sandbox systems	1	7.1%
No	2	14.3%
Total	**14**	**100%**
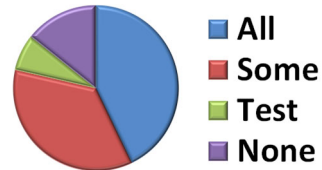
On which system(s) are PassTickets being generated?

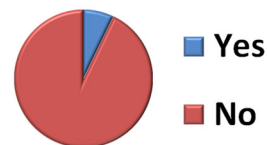| Responses	Count	Percent %
z/OS	14	100%
Unknown	1	7.1%
Other	0	0%
Total	**14**	

Are PassTickets being generated by a VTAM Session Manager to logon users into applications?

Responses	Count	Percent %
Yes • CA TPX (5) • Tubes (1)	6	42.9%
No	8	57.1%
Total	**14**	**100%**
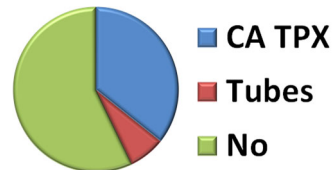
Are PassTickets being used in support of Kerberos?

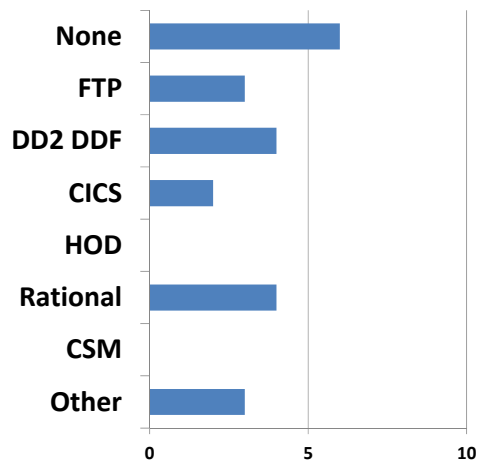| Responses	Count	Percent %
Yes	1	7.1%
No	13	92.9%
Total	**14**	**100%**

Are PassTickets being generated by z/OSMF in support of the Capacity Provisioning plug-in or the Resource Monitoring plug-in?

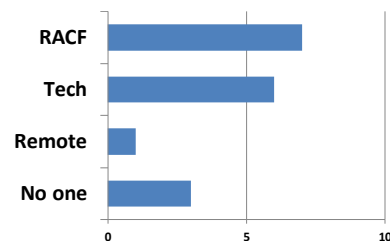| Responses	Count	Percent %
Yes	2	14.3%
No	12	85.7%
Total	**14**	**100%**
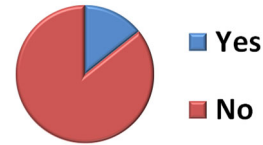
Excluding use with VTAM Session Managers, Kerberos, and z/OSMF, logons into what applications are being authenticated using PassTickets?

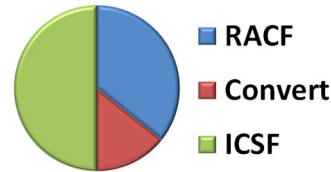| Responses	Count	Percent %
None	6	42.9%
FTP	3	21.4%
DB2 DDF	4	28.6%
CICS	2	14.3%
IBM Host OnDemand	0	0%
IBM Rational Developer for System z	4	28.6%
Broadcom CA Chorus Software Manager (CSM)	0	0%
Other • RMF GPMSERVE OnDemand (2) • IBM z/OS Explorer (1)	3	21.4%
Total	**14**	

Who knows the PassTicket generating keys?

Responses	Count	Percent %
RACF Administration	7	50.0%
z/OS Tech Support staff	6	42.7%
Administrators on remote servers	1	7.1%
Other – No one	3	21.4%
Total	**14**	

How are PassTickets being stored on z/OS?

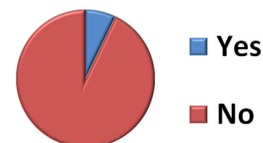| Responses	Count	Percent %
Masked in RACF (no plans to convert to encrypted in ICSF)	5	36.7%
Masked in RACF (plan to convert to encrypted in ICSF)	2	14.3%
Encrypted in ICSF	7	50.0%
Total	**14**	

- RACF
- Convert
- ICSF

For PassTickets generated on non-z/OS or z/VM systems, are the PassTicket generating keys being stored in a masked or encrypted form on those systems?

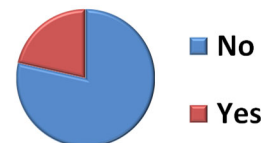| Responses	Count	Percent %
Not applicable	10	71.4%
Yes, in all cases	0	0%
Yes, in some cases	0	0%
Do not know	4	28.6%
Total	**14**	**100%**

- N/A
- All
- Some
- Unkn
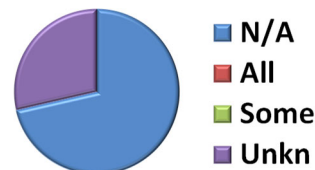
Have you allowed users authenticated by PassTickets to change their password or phrase by defining profiles in the format of IRRPTAUTH.PWCHANGE.APPL.applname on any system?

Responses	Count	Percent %
Yes	1	7.1%
No	13	92.9%
Total	**14**	**100%**

- Yes
- No

Are there any cases where you bypass replay protection?

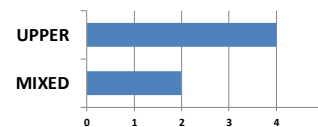| Responses	Count	Percent %
No	11	78.6%
Yes • Too many requests within short time (1) • High speed CICS transactions (in the past, no longer now) (1) • OMEGAMON (reason unknown) (1) • Our version of Omegamon did not support at the time	3	21.4%
Total	**14**	**100%**

- No
- Yes

Have you implemented the newer enhanced PassTicket algorithm?

Responses	Count	Percent %
Yes, on all production systems	3	21.4%
Yes, on some production systems	1	7.1%
Yes, but only in system-test/ sandbox systems	2	14.3%
No	8	57.2%
Total	**14**	**100%**

- All
- Some
- Test
- No
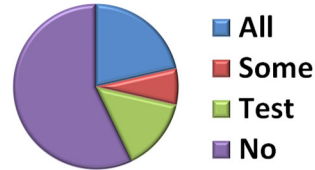
Which type(s) of enhanced PassTickets have been implemented?

Responses	Count	Percent %
UPPER	4	55.7%
MIXED	2	33.3%
Total	**6**	

Do you have plans to implement the enhanced PassTicket algorithm?

Responses	Count	Percent %
Yes, in the next two years	3	37.5%
Yes, sometime beyond two years	0	0%
No	5	62.5%
Total	**8**	**100%**

- Yes < 2 yr
- Yes > 2 yr
- No