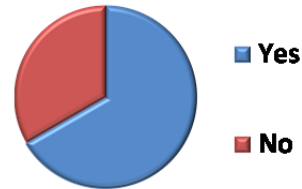


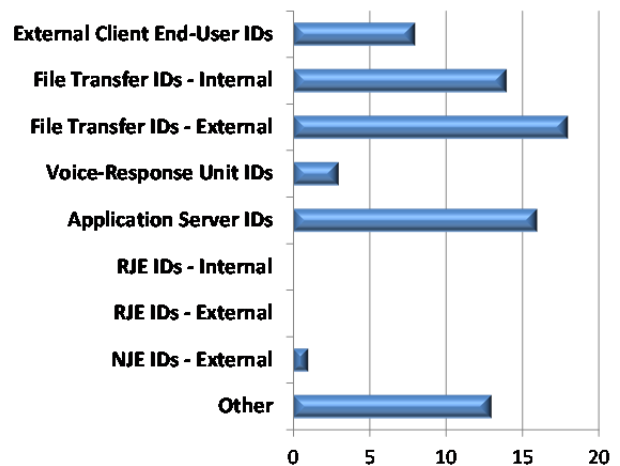
Do you have users in your production z/OS systems with the RESTRICTED attribute?

Responses	Count	Percent %
Yes	32	66.7%
No	16	33.3%
Total	48	100%



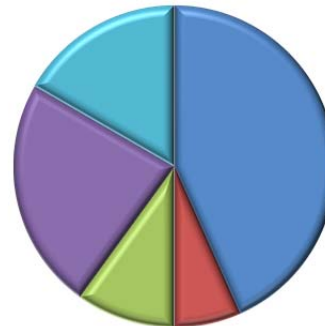
What types of users have been assigned RESTRICTED?

Usage	Count	Percent %
External Client End-User IDs	8	25.0%
File Transfer IDs - Internal	14	43.8%
File Transfer IDs - External	18	56.3%
Voice-Response Unit IDs	3	9.4%
Application Server IDs	16	50.0%
RJE IDs - Internal	0	
RJE IDs - External	0	
NJE IDs - External	1	3.1%
Other:	13	40.6%
BPX.UNIQUE.USER Model User		
IBMUUSER		
Connect:Direct IDs		
Default Started Task ID		
Generic Web-service IDs		
Test IDs		
WAS userid for TCP-r		
Database Replication ID		
Certificate Ring Holder ID		
Default User ID		
Root ID		
Regular Users		
Responses	32	



Collectively, about how many of these users have been assigned RESTRICTED?

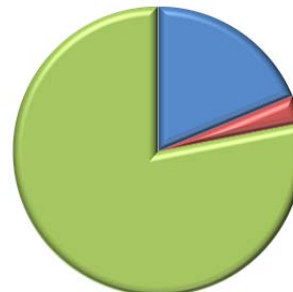
Responses	Count	Percent %
All or nearly all	5	16.7%
Two-thirds and above	7	23.3%
One-third to two-thirds	3	10.0%
One-third or less	2	6.7%
Only a few	13	43.3%
Responses	30	100%



- Only a few
- < 1/3
- 1/3 - 2/3
- > 2/3
- Nearly all

Have you defined the discrete profile RESTRICTED.FILESYS.ACCESS in the UNIXPRIV class?

Responses	Count	Percent %
Yes, with a UACC of NONE and no permission for ID(*)	6	18.8%
Yes, with a UACC of READ or above, or with ID(*) permitted READ or above	1	3.1%
No	25	78.1%
Responses	32	100%



- Yes, UACC NONE
- Yes, UACC or ID(*) READ
- No