

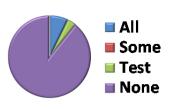
RACF SURVEY

RACF

PROFESSIONAL SERVICES

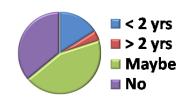
Have you converted any RACF databases to VSAM?

| Responses | Count | Percent % |
|--|-------|-----------|
| Yes, on all production systems | 2 | 7.1% |
| Yes, on some production systems | 0 | 0% |
| Yes, but only in system-test/ sandbox systems | 1 | 3.6% |
| No | 25 | 89.3% |
| Total | 28 | 100% |



For those answering "No", do you plan to convert any RACF databases to VSAM?

| Responses | Count | Percent % |
|--------------------------------|-------|-----------|
| Yes, in the next two years | 4 | 16% |
| Yes, sometime beyond two years | 1 | 4% |
| Maybe, no decisions made | 11 | 44% |
| No | 9 | 36% |
| Total | 25 | 100% |



For those answering "Maybe" or "No", what are the reasons making you hesitant to convert RACF databases to VSAM?

| Responses | Count | Percent % | - | 1 | |
|--|-------|-----------|------------|---|---|
| Have not yet migrated to z/OS 2.5 or 3.1 | 0 | 0% | z/OS Level | | |
| No time to do so | 6 | 31.6% | No Time | | |
| No management support | 5 | 26.3% | No Support | | 1 |
| No perceived value in doing so | 10 | 52.6% | No Value | | |
| Fear of causing problems or outage | 6 | 31.6% | Fear | | |
| Migrating off the mainframe | 0 | 0% | Migrating | | |
| Other (see below) | 7 | 36.8% | Other | | |
| Total | 19 | | - | | - |
| | 15 | | | D | 5 |

Other:

- First time I heard about this. Would need to understand the benefits and draw backs to converting
- The feature is not supported by RACF/VM
- Concern that our odd configuration SYSPLEX but individual RACF DBs for each LPAR is not supported or tested by IBM for VSAM RACFDB
- Don't know what is the benefit of converting?
- The system is maintained by an outsourcer, they control all system level and management functions.
- Uh, it's VSAM.
- Benefits of converting to VSAM are unclear, aside from database/dataset encryption

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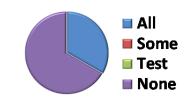


For those answering "Yes" to first question, do you plan to convert all remaining RACF databases to VSAM?

| Responses | Count | Percent % |
|--------------------------------|-------|-----------|
| Yes, in the next two years | 0 | 0% |
| Yes, sometime beyond two years | 1 | 100% |
| Maybe, no decisions made | 0 | 0% |
| No | 0 | 0% |
| Total | 1 | 100% |

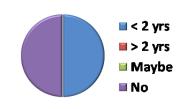
Have you encrypted any RACF VSAM databases?

| Responses | Count | Percent % |
|--|-------|-----------|
| Yes, on all production systems | 1 | 33.3% |
| Yes, on some production systems | 0 | 0% |
| Yes, but only in system-test/ sandbox systems | 0 | 0% |
| No | 2 | 66.7% |
| Total | 3 | 100% |



Do you plan to encrypt all RACF VSAM databases?

| Responses | Count | Percent % |
|------------------------------------|-------|-----------|
| Yes, in the next two years | 1 | 50% |
| Yes, sometime beyond two years | 0 | 0% |
| Maybe, no decisions have been made | 0 | 0% |
| No | 1 | 50% |
| Total | 2 | 100% |



Which of the following best describes your planned approach to encrypting RACF VSAM databases?

| Responses | Count | Percent % |
|---|-------|-----------|
| Convert to VSAM, then encrypt the database sometime later | 1 | 100% |
| Convert to VSAM and encrypt the database at the same time | 0 | 0% |
| Total | 1 | 100% |

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For those answering "Maybe" or "No", what are the reasons making you hesitant to encrypt RACF VSAM databases?

| Responses | Count | Percent % |
|---------------------------------------|-------|-----------|
| No time to do so | 0 | 0% |
| No management support | 0 | 0% |
| No perceived value in doing so | 1 | 100% |
| Fear of causing problems or outage | 1 | 100% |
| No experience encrypting datasets | 0 | 0% |
| Migrating off the mainframe | 0 | 0% |
| Other | 0 | 0% |
| Total | 1 | |

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