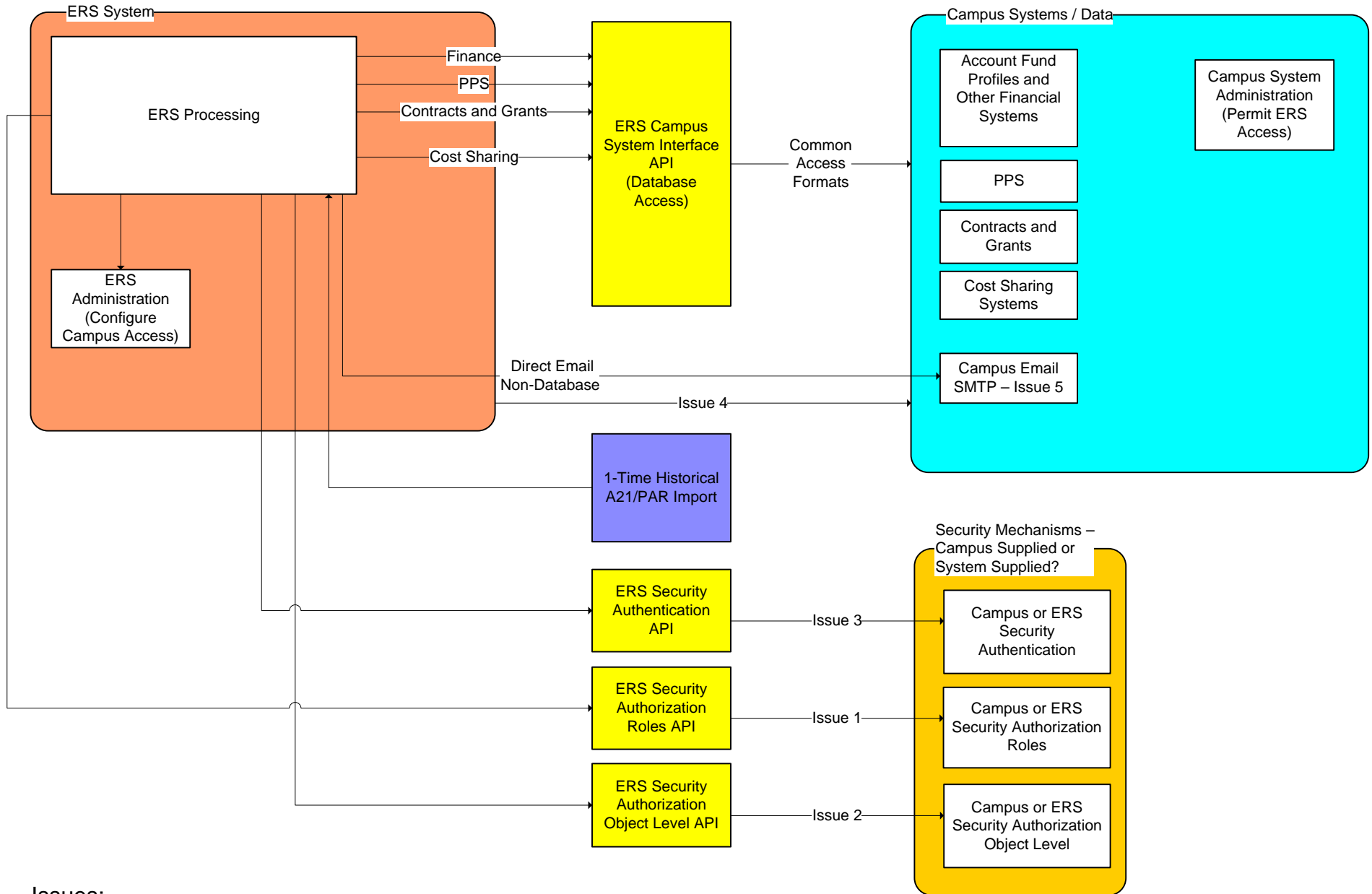


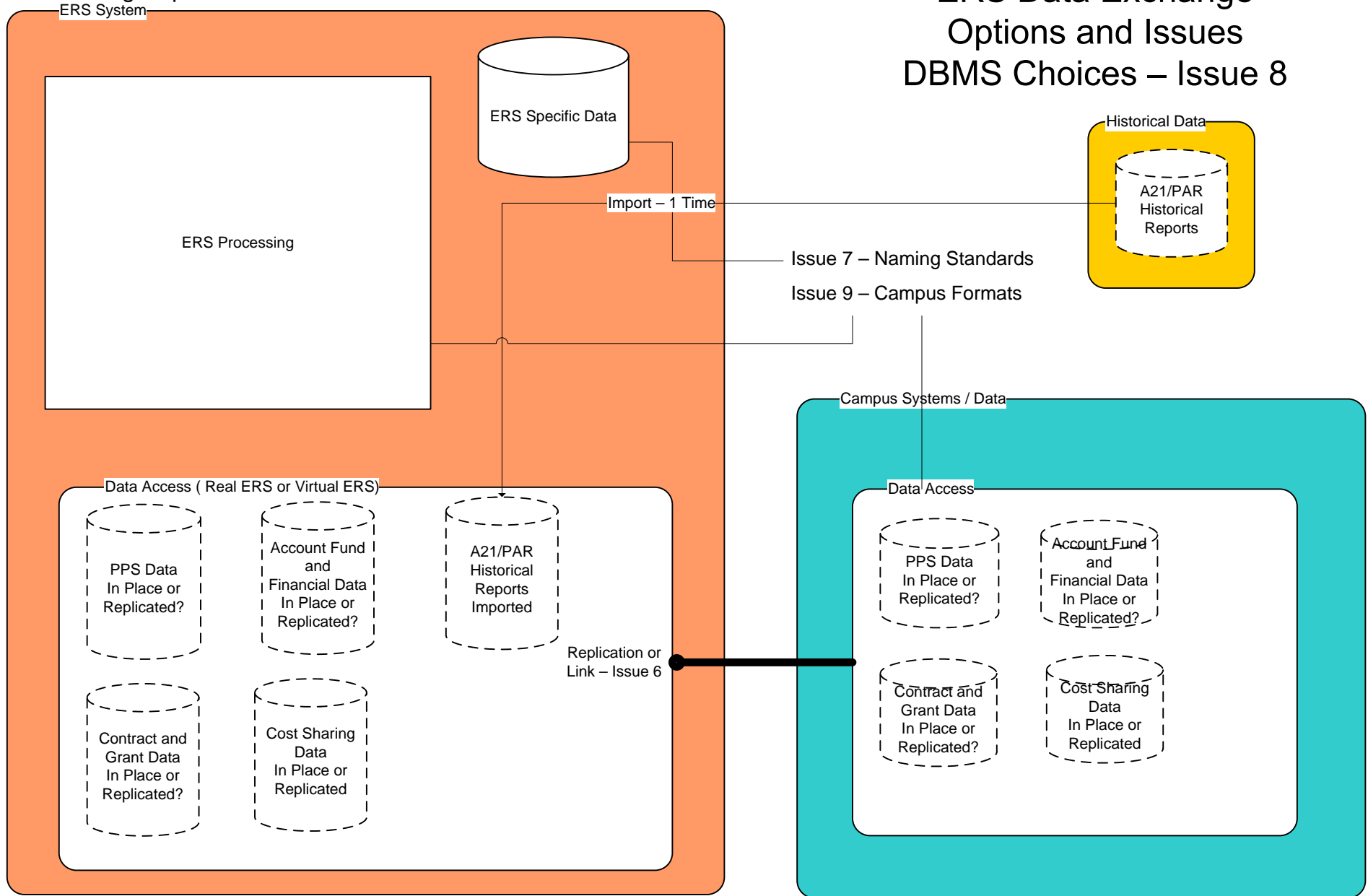
ERS Process Interfaces and Issues



Issues:

- 1). Which campuses provide Centralized Role definition and administration? If so, is there a java API for access to it?
- 2). Which campuses provide Centralized Object Level Authorization definition and administration? If so, is there a java API for access to it?
- 3). Which campuses provide Centralized User Authentication and administration? If so, is there a java API for access to it?
- 4). Is there Campus System Test Data for developing the application? How do we access it?
- 5). Assume SMTP Protocol access. Provide a list of Email Servers and make them accessible to ERS.

Data Exchange Options



- 6). Do we replicate the data in the external Systems or Link to it directly with database tools?
- 7). Is there a set of project (and other artifacts of the development process) naming standards?
- 8). Aside from DB2 for PPS, what DBMS products are in use for the required interface databases?
- 9). Including PPS, what is the format of all interfacing data (contract and grant, account fund and other financial, cost sharing)? How can we resolve Campus differences?