Oracle ERP View Documentation: AP.AP_BANK_ACCOUNTS_ALL

Overview

The `AP.AP_BANK_ACCOUNTS_ALL` table in Oracle ERP holds comprehensive details about bank accounts used in the Accounts Payable (AP) module. It supports critical payment functionalities including vendor payments, payroll disbursements, EFT setups, reconciliation processes, and multi-currency handling. This table is tightly linked with General Ledger (GL) accounting via various CCIDs and is essential for managing compliant, trackable financial flows.

Core Identification and Metadata

1. BANK_ACCOUNT_ID: Primary key.
2. BANK_ACCOUNT_NAME / BANK_ACCOUNT_NAME_ALT: Display and alternate names.
3. BANK_ACCOUNT_NUM / IBAN_NUMBER / CHECK_DIGITS: Core account identifiers.
4. BANK_ACCOUNT_TYPE / ACCOUNT_TYPE: Descriptive account classification (e.g., checking, savings).
5. ACCOUNT_HOLDER_NAME / ACCOUNT_HOLDER_NAME_ALT: Name of account owner.
6. AGENCY_LOCATION_CODE: Branch or agency code.
7. ORG_ID: Owning organization.
8. INACTIVE_DATE: Deactivation timestamp.
9. SET_OF_BOOKS_ID: Associated ledger context.

Audit and Program Tracking

10. CREATED_BY / CREATION_DATE / LAST_UPDATED_BY / LAST_UPDATE_DATE / LAST_UPDATE_LOGIN: Change tracking fields.
11. REQUEST_ID / PROGRAM_ID / PROGRAM_APPLICATION_ID / PROGRAM_UPDATE_DATE: Background process tracking.

Currency & Amount Restrictions

12. CURRENCY_CODE / MULTI_CURRENCY_FLAG / RECEIPT_MULTI_CURRENCY_FLAG: Currency setup and compatibility.
13. MAX_CHECK_AMOUNT / MIN_CHECK_AMOUNT / MAX_OUTLAY: Financial thresholds per account.
14. ZERO_AMOUNTS_ALLOWED: Whether zero-amount transactions are permitted.

EFT, Payroll, and E-Discounting Support

15. EFT_REQUESTER_ID / EFT_USER_NUMBER: EFT authorization fields.
16. PAYROLL_BANK_ACCOUNT_ID: Dedicated payroll account.
17. EDISC_RECEIVABLES_TRX_ID / UNEDISC_RECEIVABLES_TRX_ID: E-Discounting linkage fields.

General Ledger Integration (CCIDs)

18. ASSET_CODE_COMBINATION_ID / GAIN_CODE_COMBINATION_ID / LOSS_CODE_COMBINATION_ID: Profit/loss distribution.
19. CASH_CLEARING_CCID / BANK_CHARGES_CCID / BANK_ERRORS_CCID: Clearing and reconciliation.
20. FACTOR_CCID / RECEIPT_CLEARING_CCID / REMITTANCE_CCID: Transaction-specific CCIDs.
21. SHORT_TERM_DEPOSIT_CCID / EARNED_CCID / UNEARNED_CCID / ON_ACCOUNT_CCID / UNAPPLIED_CCID / UNIDENTIFIED_CCID / BR_REMITTANCE_CCID / BR_FACTOR_CCID: Specialized clearing and

reconciliation tracking.

Extensibility

22. ATTRIBUTE_CATEGORY / ATTRIBUTE1'15: Business-custom fields.
23. GLOBAL_ATTRIBUTE_CATEGORY / GLOBAL_ATTRIBUTE1'20: Global extensible fields.
24. VALIDATION_NUMBER: Custom logic flag or numeric validator.

Behavioral Flags

25. ONE_SIGNATURE_MAX_FLAG: Whether a single signatory is sufficient.
26. ALLOW_MULTI_ASSIGNMENTS_FLAG: Permits multiple uses of the account.
27. POOLED_FLAG: Indicates account pooling for consolidated funds.

Inferred Relationships & Business Logic

- Linked to GL via all CCID columns.
- Related to supplier payments, EFT, payroll, and EDISC logic.
- Supports auto-posting, reconciliation, and receivables alignment via transaction ID fields.
- IBAN and check digit fields support international validations.
- Attribute fields enhance flexibility for multi-organization use cases.

Business Impact Summary

`AP.AP_BANK_ACCOUNTS_ALL` is a master reference for bank accounts across Oracle ERP's AP module. It centralizes payment behavior, financial validation, reconciliation links, and banking compliance. Proper configuration of this table enables audit-ready tracking, seamless global transactions, and risk-mitigated disbursement processes.