

Oracle ERP View Documentation: AP.AP_SUPPLIER_SITES_ALL

Overview

The `AP.AP_SUPPLIER_SITES_ALL` table stores detailed site-level information for suppliers within the Oracle ERP Accounts Payable module. It plays a crucial role in defining how suppliers are engaged for payments, shipments, taxation, and communications. Each site typically corresponds to a physical or functional location like billing, remit-to, or purchasing addresses. This table supports multi-org, tax compliance, and automated payment workflows.

Key Identifiers and Metadata

1. VENDOR_SITE_ID: Primary Key - unique identifier for supplier site.
2. VENDOR_ID: FK to AP.AP_SUPPLIERS.
3. VENDOR_SITE_CODE / ALT: Logical name for the site (e.g., HEAD_OFFICE).
4. ORG_ID: Operating unit reference.
5. CREATION_DATE, CREATED_BY, LAST_UPDATE_DATE, LAST_UPDATED_BY, LAST_UPDATE_LOGIN: Standard audit fields.
6. REQUEST_ID / PROGRAM_ID / PROGRAM_APPLICATION_ID / PROGRAM_UPDATE_DATE: Metadata for request tracking.

Address and Location

7. ADDRESS_LINE1'4, CITY, STATE, PROVINCE, COUNTY, ZIP, COUNTRY: Full address.
8. AREA_CODE, PHONE, FAX_AREA_CODE, FAX, EMAIL_ADDRESS, REMITTANCE_EMAIL: Contact details.
9. LOCATION_ID / PARTY_SITE_ID / DEFAULT_PAY_SITE_ID: TCA or location-based integration.
10. ADDRESS_STYLE / LANGUAGE: Address formatting preferences.

Site Usage Flags

11. PURCHASING_SITE_FLAG, PAY_SITE_FLAG, RFQ_ONLY_SITE_FLAG: Indicates how the site is used.
12. PRIMARY_PAY_SITE_FLAG: Indicates if this is the primary pay site.
13. PCARD_SITE_FLAG: Flags if a purchase card is used.
14. PAY_ON_CODE / PAY_ON_RECEIPT_SUMMARY_CODE: Pay-on-receipt policies.
15. SHIPPING_CONTROL: Shipment controls associated with site.

Payment and Banking

16. BANK_ACCOUNT_NAME, BANK_ACCOUNT_NUM, BANK_ACCOUNT_TYPE, BANK_NUM, BANK_NUMBER, BANK_BRANCH_TYPE: Supplier banking fields.
17. PAYMENT_METHOD_LOOKUP_CODE, EDI_PAYMENT_METHOD, EDI_PAYMENT_FORMAT, EDI_REMITTANCE_METHOD, EDI_REMITTANCE_INSTRUCTION: EDI and payment automation fields.
18. BANK_CHARGE_BEARER: Indicates charge ownership ('I' = Supplier).
19. FUTURE_DATED_PAYMENT_CCID: GL account for future-dated payments.
20. EXCLUSIVE_PAYMENT_FLAG: Supplier expects exclusive payments.
21. PAYMENT_CURRENCY_CODE, INVOICE_CURRENCY_CODE: Currency tracking per site.

Matching and Receipts

22. MATCH_OPTION: Controls PO-invoice matching (e.g., 2-way, 3-way).

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- 23. ALLOW_AWT_FLAG: Automatic Withholding Tax enabled?
- 24. PAY_AWT_GROUP_ID / AWT_GROUP_ID: Withholding tax group linkage.
- 25. TOLERANCE_ID / SERVICES_TOLERANCE_ID: Receipt/invoice tolerances.
- 26. RECEIPT_TOLERANCES and QTY_TOLERANCE controls (PRICE_TOLERANCE, GAPLESS_INV_NUM_FLAG).

Financial and Tax Configuration

- 27. TERMS_ID, TERMS_DATE_BASIS, PAY_GROUP_LOOKUP_CODE, PAYMENT_PRIORITY, PAY_DATE_BASIS_LOOKUP_CODE: Payment configuration.
- 28. ACCTS_PAY_CODE_COMBINATION_ID, PREPAY_CODE_COMBINATION_ID, DISTRIBUTION_SET_ID: Financial distributions and accounting.
- 29. AP_TAX_ROUNDING_RULE, AUTO_TAX_CALC_FLAG, AUTO_TAX_CALC_OVERRIDE, OFFSET_TAX_FLAG: Tax behavior.
- 30. AMOUNT_INCLUDES_TAX_FLAG: Indicates if tax is included in invoice total.
- 31. VAT_REGISTRATION_NUM / OFFSET_VAT_CODE / VAT_CODE: VAT and indirect tax support.

Flags and Holds

- 32. HOLD_ALL_PAYMENTS_FLAG / FUTURE / UNMATCHED: Various payment hold controls.
- 33. HOLD_REASON: Justification for the hold.
- 34. TAX_REPORTING_SITE_FLAG: Whether this site is used for tax reporting.
- 35. EXCLUDE_FREIGHT_FROM_DISCOUNT: Determines if freight costs are excluded from discounts.
- 36. CREATE_DEBIT_MEMO_FLAG: Allows creation of debit memos for the site.

Extended Attributes and Compliance

- 37. ATTRIBUTE1'15 / ATTRIBUTE_CATEGORY / GLOBAL_ATTRIBUTE1'20 / GLOBAL_ATTRIBUTE_CATEGORY: Business-extensible fields.
- 38. CAGE_CODE / CCR_COMMENTS: U.S. government supplier classifications.
- 39. DEBARMENT_START_DATE / END_DATE: Track supplier debarment status.
- 40. SMALL_BUSINESS_CODE: Federal small business classification.
- 41. LEGAL_BUSINESS_NAME, DOING_BUS_AS_NAME, DIVISION_NAME: Legal/trade identifiers.
- 42. DUNS_NUMBER: Global business ID.
- 43. SELLING_COMPANY_IDENTIFIER / TP_HEADER_ID / ECE_TP_LOCATION_CODE: Trading Partner metadata.

Inferred Relationships & Business Logic

- VENDOR_ID links this table to AP_SUPPLIERS.
- LOCATION_ID, PARTY_SITE_ID, ORG_ID integrate with TCA and operating units.
- ACCTS_PAY_CODE_COMBINATION_ID and PREPAY_CODE_COMBINATION_ID map to GL accounts.
- Program and request IDs support concurrent processing auditing.
- MATCH_OPTION, TAX_FLAGS, HOLD_FLAGS, and EDI_FIELDS define how the site behaves in procurement-to-payment workflows.
- Commonly used in conjunction with AP_INVOICES_ALL for invoice routing and payment application.

Business Impact Summary

The AP.AP_SUPPLIER_SITES_ALL table is foundational for site-level financial governance in Oracle ERP. It allows the

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business to distinguish operational behavior across branches of a single vendor's supporting purchasing, payment, tax reporting, remittances, and automation workflows. Proper configuration is essential for ensuring compliant transactions, timely payment execution, and accurate tax treatment.