

Teacher Continuing Professional Development - ERD

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    erDiagram
        LocalAuthority ||--o{ SchoolLocalAuthority : "end_year, start_year"
        LocalAuthority ||--o{ AppropriateBody : "body_type, disable_from_year, listed, name"
        AppropriateBody ||--o{ AppropriateBodyProfile : "body_type, disable_from_year, listed, name"
        AppropriateBodyProfile ||--o{ PupilPremium : "pupil_premium_incentive, sparsity_incentive, start_year"
        AppropriateBodyProfile ||--o{ TeacherProfile : "tm"
        AppropriateBodyProfile ||--o{ SchoolCohort : "estimated_mentor_count, estimated_teacher_count, induction_programme_choice, opt_out_of_updates"
        SchoolCohort ||--o{ SchoolMentor : "remove_from_school_on_date"
        SchoolMentor ||--o{ ECFParticipantEligibility : "active_flags, different_tm, exempt_from_induction, manually_validated, no_induction, previous_induction, previous_participation, tes, reason, status"
        ECFParticipantEligibility ||--o{ ECFParticipantValidationData : "api_failure, date_of_birth, full_name, nino, tm"
        ECFParticipantValidationData ||--o{ InductionRecord : "end_date, induction_status, school_transfer, start_date, training_status"
        InductionRecord ||--o{ ProfileValidationDecision : "approved, note, validation_step"
        ProfileValidationDecision ||--o{ SyncDQTInductionStartDateError : "message"
        SyncDQTInductionStartDateError ||--o{ CompletionCandidate : ""
        CompletionCandidate ||--o{ Finance::ECF : ""
        Finance::ECF ||--o{ Finance::ECF::DeletedDuplicate : "data"
        Finance::ECF ||--o{ Finance::ECF::Duplicate : "cohort, declaration_count, duplicate_profile_count, end_date, external_identifier, induction_status, participant_profile_status, profile_type, provider_name, school_id, school_ukpm, school_urn, school_transfer, start_date, teacher_profile_id, teacher_profile_tm, training_programme, training_status"
        Finance::ECF::Duplicate ||--o{ ParticipantProfile : "cohort_id, core_induction_programme_id, induction_completion_date, induction_start_date, mentor_profile_id, notes, npq_course_id, profile_duplicity, pupil_premium_uplift, request_for_details_sent_at, school_id, school_ukpm, school_urn, sparsity_uplift, status, training_status"
        ParticipantProfile ||--o{ NPQApplications : "end_date, start_date"
        NPQApplications ||--o{ NPQApplications::Export : "end_date, start_date"
        NPQApplications ||--o{ NPQApplications::EligibilityImport : "filename, import_errors, processed_at, status, updated_records"
        NPQApplications::EligibilityImport ||--o{ ParticipantIdChange : ""
        ParticipantIdChange ||--o{ ParticipantIdentity : "email, external_identifier, origin"
        ParticipantIdentity ||--o{ SchoolLocalAuthorityDistrict : "end_year, start_year"
        SchoolLocalAuthorityDistrict ||--o{ LocalAuthorityDistrict : "code, name"
        LocalAuthorityDistrict ||--o{ SupportQuery : "additional_information, message, subject, zendesk_ticket_id"
        SupportQuery ||--o{ DistrictSparsity : "end_year, start_year"
        DistrictSparsity ||--o{ CoreInductionProgramme : "name"
        CoreInductionProgramme ||--o{ NPQCourse : "identifier, name"
        NPQCourse ||--o{ NPQLeadProvider : "name, vat_chargeable"
        NPQLeadProvider ||--o{ LeadProviderCip : ""
        LeadProviderCip ||--o{ NPQContract : "monthly_service_fee, number_of_payment_periods, output_payment_percentage, per_participant, raw, recruitment_target, service_fee_installments, service_fee_percentage, special_course, targeted_delivery_funding_per_participant, version"
        NPQContract ||--o{ CallOffContract : "monthly_service_fee, raw, recruitment_target, revised_target, set_up_fee, uplift_amount, uplift_target, version"
        CallOffContract ||--o{ Partnership : "challenge_deadline, challenge_reason, challenged_at, pending_challenge, relationship, report_id"
        Partnership ||--o{ Cohort : "academic_year_start_date, automatic_assignment_period_end_date, next_registration_start_date, registration_start_date, start_year"
        Cohort ||--o{ LeadProvider : "name, vat_chargeable"
        LeadProvider ||--o{ DeliveryPartner : "discarded_at, name"
        DeliveryPartner ||--o{ CpdLeadProvider : "name"
        CpdLeadProvider ||--o{ Finance::Schedule : "identifier_alias, name, schedule_identifier"
        Finance::Schedule ||--o{ Finance::Statement : "contract_version, deadline_date, marked_as_paid_at, name, original_value, output_fee, payment_date, reconcile_amount"
        Finance::Statement ||--o{ Finance::Milestone : "declaration_type, milestone_date, name, payment_date, start_date"
        Finance::Milestone ||--o{ Finance::StatementLineItem : "state"
        Finance::StatementLineItem ||--o{ Finance::Adjustment : "amount, payment_type"
        Finance::Adjustment ||--o{ Finance::ScheduleMilestone : "declaration_type, name"
        Finance::ScheduleMilestone ||--o{ ParticipantDeclaration : "course_identifier, declaration_date, declaration_type, evidence_held"
        ParticipantDeclaration ||--o{ ParticipantDeclarationAttempt : "course_identifier, declaration_date, declaration_type, evidence_held"
        ParticipantDeclarationAttempt ||--o{ DeclarationState : "state, state_reason"
        DeclarationState ||--o{ ParticipantProfileState : "reason, state"
        ParticipantProfileState ||--o{ ParticipantProfileSchedule : ""
        ParticipantProfileSchedule ||--o{ InductionProgramme : "delivery_partner_to_be_confirmed, training_programme"
        InductionProgramme ||--o{ ParticipantDeclaration : "course_identifier, declaration_date, declaration_type, evidence_held"
        ParticipantDeclaration ||--o{ NPQApplication : "active_alert, date_of_birth, eligible_for_funding, eligible_for_funding_updated_at, employer_name, employment_role, employment_type, funding_choice, funding_eligibility_status_code, headteacher_status, itt_provider, kind_of_nursery, lead_mentor, lead_provider_approval_status, nino, notes, number_of_pupils, primary_establishment, private_childcare_provider_urn, school_ukpm, targeted_delivery_funding_eligibility, targeted_support_funding_eligibility, teacher_catchment, teacher_catchment_country, teacher_reference_number, teacher_reference_number_verified, tst_primary_eligibility_by_school, tst_primary_plus_eligibility, works_in_childcare, works_in_nursery, works_in_school"
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