

**Standards Manager Web Standards List
PETRONAS-Petroleum Nasional Berhad**

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259	20.02.10.38	Crude Oil Analysis and Characterization techniques	2009	PETRONAS	0
260	20.00.10.37	Thermodynamic Property Package Selection	2009	PETRONAS	0
261	10.02.51.11	Steam injection systems for safeguarding thermal cracking units	2009	PETRONAS	0
262	10.05.10.30	Deoiling Industrial Wastewater Design and Operation of Corrugated Plated Interceptor (CPI)	2009	PETRONAS	0
263	20.22.10.39	Separator Modelling Techniques	2009	PETRONAS	0
264	20.10.90.45	Sampling for Mercury Analysis in Various Medium	2009	PETRONAS	0
265	30.10.02.31	Metallic materials - prevention of brittle fracture	2009	PETRONAS	0
266	30.10.02.32	Materials and fabrication requirements for Cr-Mo heavy wall pressure vessels (amendments/supplements to API RP 934)	2009	PETRONAS	0
267	30.48.70.30	Glass lined steel process equipment	2009	PETRONAS	0
268	31.00.10.10	Minimum Requirements for Implementation of Non-Routine Critical Activities	2009	PETRONAS	0
269	30.48.41.31	Electroless nickel plating (amendments/supplements to ASTM B 733)	2009	PETRONAS	0
270	30.48.60.10	Rubber-lined process equipment and piping	2009	PETRONAS	0
271	30.40.60.13	Managing Systems Integrity of Gas Pipelines (amendments/supplements to ASME B31.8S-2004)	2009	PETRONAS	0
272	30.48.30.31	Cement lining of pipes	2009	PETRONAS	0

273	31.21.01.34	Brazed aluminium plate- fin heat exchangers (amendments/ supplements to ISO 15547-2)	2009	PETRONAS	0
274	31.21.70.31	Air-cooled heat exchangers (amendments/supplements to ISO 13706)	2009	PETRONAS	0
275	31.21.01.32	Plate and frame heat exchangers (amendments/supplements to ISO 15547 - 1)	2009	PETRONAS	0
276	31.21.01.30	Shell-and-tube heat exchangers (amendments/supplements to ISO 16812)	2009	PETRONAS	0
277	31.24.49.31	Fabrication of heater piping	2009	PETRONAS	0
278	31.24.00.31	Calculation of heater-tube thickness (endorsement of ISO 13704)	2009	PETRONAS	0
279	31.24.40.12	Fabric expansion joints	2009	PETRONAS	0
280	31.29.00.33	Shaft sealing systems for centrifugal and rotary pumps (amendments/supplements to API 682)	2009	PETRONAS	0
281	31.36.00.30	Pipeline transportation systems - pipeline valves (amendments/supplements to ISO 14313)	2009	PETRONAS	0
282	31.36.10.30	Hydraulic systems for remote operation of shut-off valves	2009	PETRONAS	0
283	31.38.01.11	Piping - general requirements	2009	PETRONAS	0
284	31.40.30.36	Polychloroprene riser coatings	2009	PETRONAS	0
285	31.40.30.32	External fusion-bonded epoxy powder coating for line pipe	2009	PETRONAS	0
286	31.40.21.31	Pipeline isolating joints (amendments/supplements to MSS SP-75)	2009	PETRONAS	0
287	31.40.20.34	Welded and seamless duplex and super duplex stainless steel line pipe (amendments/supplements to API Spec 5LC)	2009	PETRONAS	0
288	31.40.20.36	Weldable martensitic stainless steel line pipe for use in oil and gas operations (amendments/supplements to API spec 5LC)	2009	PETRONAS	0
289	31.40.10.20	Spoolable fibre-reinforced plastic pipes	2009	PETRONAS	0
290	31.40.20.32	CRA clad or lined steel pipe (amendments/supplements to API Spec 5LD)	2009	PETRONAS	0
291	31.40.00.19	Corrosion mitigation strategy for wet sour gas carbon steel pipelines	2009	PETRONAS	0
292	32.37.10.11	Installation of on-line instruments	2009	PETRONAS	0
293	32.45.10.10	Instrumentation of Depressuring systems	2009	PETRONAS	0
294	32.31.09.31	Instrumentation for equipment packages	2009	PETRONAS	0
295	32.30.20.11	Fire, gas and smoke detection systems	2009	PETRONAS	0
296	32.31.50.18	Guidelines for acceptance test of analyzer and analyzer system	2009	PETRONAS	0
297	32.31.50.39	Guidelines on selection and installation of continuous emission monitoring system (CEMS)	2009	PETRONAS	0
298	32.31.00.10	Instrument engineering procedures	2009	PETRONAS	0
299	31.46.00.31	Acoustic insulation for piping	2009	PETRONAS	0
300	31.51.10.31	Side-entry mixers for storage tanks and vessels	2009	PETRONAS	0
301	34.11.00.10	Site investigations	2009	PETRONAS	0
302	34.19.20.31	Reinforced concrete foundations and structures	2009	PETRONAS	0
303	34.24.26.31	Steel stacks (amendments/supplements to CICIND Model Code)	2009	PETRONAS	0
304	34.17.10.30	Blast resilient and blast resistant control buildings/ field auxiliary rooms	2009	PETRONAS	0
305	37.05.10.11	Diesel oil systems in oil and gas production facilities	2009	PETRONAS	0
306	37.19.30.30	Design of cathodic protection systems for new fixed offshore steel structures (amendments/supplements to DNV RP B401)	2009	PETRONAS	0
307	37.80.00.30	Subsea production systems	2009	PETRONAS	0
308	34.28.00.31	Steel structures	2008	PETRONAS	0
309	32.30.60.19	Alarm Management Guidelines	2008	PETRONAS	0
310	32.30.10.10	Fieldbus design, installation, operation and maintenance	2008	PETRONAS	0
311	32.31.50.13	On-line process stream analysis - Analyser houses	2008	PETRONAS	0
312	32.37.20.10	Instrument signal lines	2008	PETRONAS	0
313	32.36.01.17	Control valves - selection, sizing and specification	2008	PETRONAS	0

314	31.40.00.10	Pipeline engineering	2008	PETRONAS	0
315	31.40.40.38	Hydrostatic pressure testing of new pipelines	2008	PETRONAS	0
316	31.40.21.34	Carbon and low alloy steel pipeline flanges for use in oil and gas operations (amendments/supplements to MSS SP-44)	2008	PETRONAS	0
317	31.29.02.11	Pumps - Type Selection and Procurement Procedure	2008	PETRONAS	0
318	31.27.21.30	Dry electrostatic precipitators	2008	PETRONAS	0
319	31.22.10.35	Manufacturing report for pressure vessels	2008	PETRONAS	0
320	31.20.20.31	Internals for columns	2008	PETRONAS	0
321	31.10.03.10	Symbols and identification system Mechanical	2008	PETRONAS	0
322	30.10.05.11	Plant model construction and review	2008	PETRONAS	0
323	30.06.10.11	Equipment in LPG installations	2008	PETRONAS	0
324	20.00.20.39	Advanced Process Control Implementation Guide	2008	PETRONAS	0
325	80.47.10.31	Active fire protection systems and equipment for onshore facilities	2008	PETRONAS	0
326	60.0113	HSE GUIDELINE FOR DUE DILIGENCE	2008	PETRONAS	0
327	60.2001	Guidelines for Permit to Work System	2008	PETRONAS	0
328	60.1509	LOCAL EXHAUST VENTILATION (LEV) EXAMINATION & TESTING (GUIDELINE)	2008	PETRONAS	0
329	60.1501.05	GUIDELINE FOR MANAGEMENT OF WORKERS WITH BURN INJURIES	2008	PETRONAS	0
330	60.3007	ENVIRONMENTAL INCIDENT PREVENTION AND CONTROL IMPLEMENTATION GUIDE	2008	PETRONAS	0
331	60.3206	CATEGORY 3 ENVIRONMENTAL IMPACT ASSESSMENT (CAT 3 EIA)	2008	PETRONAS	0
332	60.3006	PETRONAS GROUP MINIMUM ENVIRONMENTAL MANAGEMENT STANDARDS IMPLEMENTATION GUIDE	2007	PETRONAS	0
333	60.2102	RECOMMENDATION FOR ELECTRICAL SAFETY (STANDARD)	2007	PETRONAS	0
334	60.2111	BEHAVIOURAL SAFETY (GUIDELINE)	2007	PETRONAS	0
335	60.1501.04	GUIDELINE FOR HANDLING HAZE HAZARD AND EMERGENCY	2007	PETRONAS	0
336	60.1508	INDOOR AIR QUALITY ASSESSMENT (GUIDELINE)	2007	PETRONAS	0
337	60.1504	HEARING CONSERVATION PROGRAM (GUIDELINE)	2007	PETRONAS	0
338	31.38.01.13	Compilation of bill of material for piping isometrics	2007	PETRONAS	0
339	31.37.00.11	Instrument air supply	2007	PETRONAS	0
340	32.31.50.10	On-line process stream analysis - Sample take-off and transportation	2007	PETRONAS	0
341	32.31.50.11	On-line process stream analysis - Sample conditioning	2007	PETRONAS	0
342	32.31.50.12	On-line process stream analysis Analysers	2007	PETRONAS	0
343	34.19.20.11	Fireproofing of steel structures	2007	PETRONAS	0

344	60.1505	THERMAL STRESS PROTECTION PROGRAM (GUIDELINE)	2006	PETRONAS	0
345	60.1506	DRINKING WATER (GUIDELINE)	2006	PETRONAS	0
346	60.1507.01	IONIZING RADIATION (GUIDELINE)	2006	PETRONAS	0
347	60.1507.02	RADIOGRAPHY (GUIDELINE)	2006	PETRONAS	0
348	60.2107	WELDING AND CUTTING	2006	PETRONAS	0
349	60.2006	HSE CONSIDERATION IN ORGANIZING COMPANY SOCIAL EVENTS	2006	PETRONAS	0
350	60.2101	High Pressure and Ultra High Pressure Water Jetting	2006	PETRONAS	0
351	60.2003	UNSAFE ACT AUDITING	2006	PETRONAS	0
352	60.0401	HAZARDS AND EFFECTS MANAGEMENT PROCESS (GUIDELINE)	2006	PETRONAS	0
353	60.1501.01	MEDICAL EMERGENCY MANAGEMENT (GUIDELINE)	2006	PETRONAS	0
354	60.1501.02	DRUG AND ALCOHOL ABUSE EMPLOYMENT GUIDELINES (STANDARD)	2006	PETRONAS	0
355	60.1502.03	VOLATILE ORGANIC CARBONS (GUIDELINE)	2006	PETRONAS	0
356	60.1502.05	MAN-MADE MINERAL FIBRES (GUIDELINE)	2006	PETRONAS	0
357	60.1503	ERGONOMICS PROGRAM	2006	PETRONAS	0
358	60.1503.01	WORKING WITH VISUAL DISPLAYS UNITS (GUIDELINE)	2006	PETRONAS	0
359	60.0301	HSE ASSURANCE GUIDELINES (GUIDELINE)	2006	PETRONAS	0
360	60.0302	HSE ORGANIZATION AND COMMITTEE (GUIDELINE)	2006	PETRONAS	0
361	60.0303	DOCUMENTING A HSE MANAGEMENT SYSTEM AND HSE CASE (GUIDELINE)	2006	PETRONAS	0
362	60.0304	HSE COMPETENCE ASSURANCE (GUIDELINE)	2006	PETRONAS	0
363	60.0305	CONTRACTOR HSE MANAGEMENT (GUIDELINE)	2006	PETRONAS	0
364	60.0502	TRIPOD-DELTA û THE INVESTIGATION TOOL (GUIDELINE)	2006	PETRONAS	0
365	60.0503	TRIPOD-BETA û THE ANALYTICAL TOOL (GUIDELINE)	2006	PETRONAS	0
366	60.0601	PERFORMANCE MONITORING AND REPORTING (GUIDELINE)	2006	PETRONAS	0
367	60.1000	OCCUPATIONAL HEALTH MANAGEMENT (GUIDELINE)	2006	PETRONAS	0

368	60.0102	Tier 3 HSE ASSURANCE (GUIDELINE)	2006	PETRONAS	0
369	60.0103	HUMAN FACTORS (GUIDELINE)	2006	PETRONAS	0
370	60.0104	CONCEPT SELECTION (GUIDELINE)	2006	PETRONAS	0
371	60.0105	SURVEY OPERATIONS (GUIDELINE)	2006	PETRONAS	0
372	60.0106	DRILLING (GUIDELINE)	2006	PETRONAS	0
373	60.0107	DESIGN (GUIDELINE)	2006	PETRONAS	0
374	60.0108	CONSTRUCTION AND COMMISSIONING (GUIDELINE)	2006	PETRONAS	0
375	60.0109	PRODUCTION & MAINTENANCE (GUIDELINE)	2006	PETRONAS	0
376	60.0110	LOGISTICS (GUIDELINES)	2006	PETRONAS	0
377	60.2113	HANDLING BULK LIQUIDS AT A JETTY	2006	PETRONAS	0
378	60.2119	OFFICE SAFETY	2006	PETRONAS	0
379	60.2121	REFINERY STANDING INSTRUCTIONS	2006	PETRONAS	0
380	60.2201	MANAGEMENT OF CHANGE (MOC) (GUIDELINE)	2006	PETRONAS	0
381	60.2115	GENERAL WORKPLACE SAFETY	2006	PETRONAS	0
382	60.2210	QUANTITATIVE RISK ASSESSMENT (QRA)	2006	PETRONAS	0
383	60.2211	PHYSICAL EFFECTS MODELING	2006	PETRONAS	0
384	60.2402	ROAD TRANSPORT SAFETY MANAGEMENT (GUIDELINE)	2006	PETRONAS	0
385	60.2403	AVIATION EMERGENCY RESPONSE GUIDE	2006	PETRONAS	0
386	60.2404	USE OF SMALL MARINE CRAFT	2006	PETRONAS	0
387	60.2501	BLOW OUT CONTINGENCY PLANNING	2006	PETRONAS	0
388	60.2502	DIVING MANAGEMENT	2006	PETRONAS	0
389	60.2503	PASSENGER PROTECTION IN THE EVENT OF HELICOPTER DITCHING	2006	PETRONAS	0
390	60.2504	DRILLING SAFETY	2006	PETRONAS	0
391	60.2505	SURVEY OPERATIONS	2006	PETRONAS	0
392	60.2302	FIRE PREVENTION ANALYSIS (FIREPRAN)	2006	PETRONAS	0
393	60.2303	FIRE CONTROL AND RECOVERY	2006	PETRONAS	0
394	60.2304	FIRE FIGHTING TRAINING MANUAL	2006	PETRONAS	0
395	60.2307	HALONS ALTERNATIVES	2006	PETRONAS	0
396	60.3202	ENVIRONMENTAL ASPECTS AND IMPACTS ASSESSMENT GUIDE	2006	PETRONAS	0
397	60.3203	ENVIRONMENTAL ASSURANCE GUIDE	2006	PETRONAS	0
398	60.3204	GUIDELINES FOR ENVIRONMENTAL REGULATORY COMPLIANCE ASSESSMENT	2006	PETRONAS	0

399	60.3401	DECOMMISSIONING, REMEDIATION AND RECLAMATION OF ON-SHORE E & P SITES (GUIDELINE)	2006	PETRONAS	0
400	60.3306	SAFE HANDLING AND DISPOSAL OF PCB'S (GUIDELINE)	2006	PETRONAS	0
401	60.3307	THE SECONDARY USE OF CONTAINERS (GUIDELINE)	2006	PETRONAS	0
402	60.3308	HALONS ALTERNATIVES (GUIDELINE)	2006	PETRONAS	0
403	39.01.10.11	Selection of materials for life-cycle performance (EP)	2005	PETRONAS	0
404	37.29.01.10	Firewater pumps for offshore installations	2005	PETRONAS	0
405	31.38.01.29	Pipe supports	2005	PETRONAS	0
406	31.40.10.19	Glass-fibre reinforced plastic pipeline and piping systems	2005	PETRONAS	0
407	00.00.20.10	The use of SI quantities and units (endorsement of ISO 31 and ISO 1000 and ISO 80000)	2005	PETRONAS	0
408	30.00.60.14	Human factors engineering - Application during construction	2005	PETRONAS	0
409	30.00.60.13	Human factors engineering - Valve analysis	2004	PETRONAS	0
410	30.10.60.18	Welding of metals (amendments/supplements to API RP 582)	2004	PETRONAS	0
411	30.06.10.13	LPG - bulk transfer and transportation	2004	PETRONAS	0
412	30.10.01.10	Index to requisition	2004	PETRONAS	0
413	30.48.40.31	Thermal spray of coatings of zinc, aluminium and their alloys	2004	PETRONAS	0
414	00.00.10.05	Standard Forms(Binder)	2004	PETRONAS	0
415	31.10.00.31	Noise control (amendments/ supplements to ISO 15664)	2004	PETRONAS	0
416	31.22.05.12	Liquid/liquid and gas/liquid/liquid separators - Type selection and design rules	2004	PETRONAS	0
417	37.11.00.30	Site specific assessment of mobile offshore jack-up units (amendments/supplements to the SNAME guideline and recommended practice)	2004	PETRONAS	0
418	32.71.00.11	Telecommunications standards	2004	PETRONAS	0
419	38.80.10.33	Measurement of viscous properties of completion fluids (endorsement of ISO 13503-1)	2004	PETRONAS	0
420	38.80.10.34	Drilling fluids - Laboratory testing (endorsement of ISO 10416)	2004	PETRONAS	0
421	39.01.20.32	Testing procedures for casing and tubing connections (endorsement of ISO 13679)	2004	PETRONAS	0
422	39.01.20.33	Evaluation and testing of thread compounds for use with casing, tubing and line pipe (endorsement of ISO 13678)	2004	PETRONAS	0
423	39.01.20.34	Field inspection of new casing, tubing and plain-end drill pipe (endorsement of ISO 15463)	2004	PETRONAS	0
424	39.01.30.30	Wellhead and christmas tree equipment (amendments and supplements to ISO 10423)	2004	PETRONAS	0
425	38.80.20.31	Testing of well cements (endorsement of ISO 10426-2)	2004	PETRONAS	0
426	38.80.20.32	Performance testing of cementing float equipment (endorsement of ISO 10427-3)	2004	PETRONAS	0
427	38.80.20.33	Bow-spring casing centralizers (endorsement of ISO 10427-1)	2004	PETRONAS	0
428	38.80.30.31	Drilling and production hoisting equipment (endorsement of ISO 13535)	2004	PETRONAS	0
429	38.80.30.32	Inspection, maintenance, repair and remanufacture of hoisting equipment (endorsement of ISO 13534)	2004	PETRONAS	0
430	38.80.30.33	Drilling and well servicing equipment (endorsement of ISO 14693)	2004	PETRONAS	0
431	38.80.40.31	Aluminium alloy drill pipe (endorsement of ISO 15546)	2004	PETRONAS	0
432	38.80.40.32	Marine drilling riser couplings (endorsement of ISO 13625)	2004	PETRONAS	0
433	38.80.50.30	Drill-through equipment (endorsement of ISO 13533)	2004	PETRONAS	0
434	38.80.60.30	Drilling of well servicing structures (endorsement of ISO 13626)	2004	PETRONAS	0
435	80.36.00.30	Relief valves - selection, sizing and specification	2004	PETRONAS	0

436	34.11.00.11	Site preparation and earthworks including tank foundations and tank farms	2003	PETRONAS	0
437	34.13.20.31	Roads, paving, surfacing, slope protection and fencing	2003	PETRONAS	0
438	38.80.10.32	Field testing of drilling fluids Oil based fluids (amendments/ supplements to ISO 10414-2)	2003	PETRONAS	0
439	31.38.01.31	Shop and field fabrication of steel piping	2003	PETRONAS	0
440	32.24.20.42	Control system and instrumented protective functions for fired equipment - Systems for co-fired gas turbine waste heat recovery units	2003	PETRONAS	0
441	31.29.06.30	Centrifugal submerged motor pumps (in refrigerated product or pressurised storage service)	2003	PETRONAS	0
442	30.00.60.10	Human factors engineering in projects	2003	PETRONAS	0
443	30.00.60.12	Human factors engineering - Investment justification model	2003	PETRONAS	0
444	30.48.60.13	Design and installation of chemical-resistant brick lining for process equipment	2003	PETRONAS	0
445	30.10.73.10	Cathodic protection	2003	PETRONAS	0
446	31.40.60.11	Pipeline leak detection	2002	PETRONAS	0
447	38.80.10.31	Field testing of drilling fluids - water-based fluids (endorsement of ISO 10414-1)	2002	PETRONAS	0
448	37.05.10.10	Design of sea water systems and utility heat transfer systems for offshore installations	2002	PETRONAS	0
449	34.17.00.32	Design and engineering of buildings	2002	PETRONAS	0
450	80.80.00.11	Control and mitigation of fires and explosions on offshore production installations (amendments/supplements to ISO 13702)	2002	PETRONAS	0
451	80.80.00.12	Offshore production installations - Requirements and guidelines for emergency response (amendments/supplements to ISO 15544)	2002	PETRONAS	0
452	80.80.00.13	Offshore production installations - Guidelines on tools and techniques for identification and assessment of hazardous events (amendments/supplements to ISO 17776)	2002	PETRONAS	0
453	70.10.90.11	Spare parts	2002	PETRONAS	0
454	32.80.10.12	MANUAL MANAGEMENT OF INSTRUMENTED PROTECTIVE FUNCTIONS	2001	PETRONAS	0
455	38.80.20.30	Specifications for cements and materials for well cementing (endorsement of ISO 10426-1)	2001	PETRONAS	0
456	34.51.11.30	Mounded horizontal cylindrical vessels for pressurised storage of LPG at ambient temperatures (endorsement of EEMUA publication No. 190)	2001	PETRONAS	0
457	31.40.30.33	Bituminous enamel coating of steel linepipe	2001	PETRONAS	0
458	37.05.10.12	Design of hose bulk transfer facilities for offshore installations	2000	PETRONAS	0
459	30.10.73.33	Installation and commissioning of cathodic protection systems	2000	PETRONAS	0
460	00.00.07.30	Content and drafting of a functional specification, and a technical specification, and the classification of products, processes and services (endorsement of ISO 13879, ISO 13880 and ISO/TR 13881)	2000	PETRONAS	0
461	39.01.30.31	Downhole equipment - Sub-surface safety valves (endorsement of ISO 10432)	2000	PETRONAS	0
462	39.01.20.30	Corrosion-resistant alloy seamless tubes for use as casing, tubing and coupling stock - technical delivery conditions (endorsement of ISO 13680)	2000	PETRONAS	0
463	39.01.20.31	Care and use of casing and tubing (endorsement of ISO 10405)	2000	PETRONAS	0
464	82.00.10.11	Cost Control Of Capital Investment Projects	2000	PETRONAS	0
465	61.40.20.31	Field welding of duplex and super duplex stainless steel pipelines (amendments/supplements to API 1104)	1999	PETRONAS	0
466	61.38.10.10	Shop and field fabrication of orifice meter runs	1999	PETRONAS	0
467	64.24.32.11	Refractory materials for sulphur recovery units (claus and scot)	1999	PETRONAS	0
468	70.10.01.10	Equipment record cards	1999	PETRONAS	0
469	70.10.70.11	The preservation of old and new equipment and piping standing idle	1999	PETRONAS	0

470	30.75.10.31	Gas turbine heat recovery steam generators	1999	PETRONAS	0
471	34.24.27.31	Reinforced concrete stacks	1999	PETRONAS	0
472	38.80.10.30	Drilling fluid material - specifications and tests (endorsement of ISO 13500)	1999	PETRONAS	0
473	33.66.05.31	Electric machines - Cage-induction types (amendments/supplements to IEC 60034-1 and IEC 60034-14)	1999	PETRONAS	0
474	31.40.30.34	Thermoplastic lined pipelines	1999	PETRONAS	0
475	31.40.30.30	Concrete coating of linepipe	1999	PETRONAS	0
476	31.40.10.10	Riser design	1999	PETRONAS	0
477	32.10.03.10	Instrument symbols and identification on process engineering flow schemes	1999	PETRONAS	0
478	32.31.00.32	Instruments for measurement and control	1999	PETRONAS	0
479	31.76.10.11	Installation, testing and balancing, and commissioning of HVAC systems	1999	PETRONAS	0
480	32.32.00.12	Fiscal flow measurement of natural gas	1999	PETRONAS	0
481	32.71.00.10	Plant telecommunication	1998	PETRONAS	0
482	31.76.10.10	Heating, ventilation and air conditioning for plant buildings	1998	PETRONAS	0
483	32.24.20.33	Control system and instrument protective functions for fired equipment System for an automatically started, gas fired, natural draught, multi-burner furnace, safeguarded by pilot burners (S 24.033)	1998	PETRONAS	0
484	32.24.20.37	Control system and instrumented protective functions for fired equipment - System for a manually-started, forced draught, multi-burner furnace or boiler (S 24.021)	1998	PETRONAS	0
485	31.40.10.13	Design of pipeline pig trap systems	1998	PETRONAS	0
486	34.00.01.30	Minimum requirements for structural design and engineering	1998	PETRONAS	0
487	32.71.00.30	Structured cabling systems for telecommunications	1998	PETRONAS	0
488	37.14.10.10	Drain systems for offshore installations	1998	PETRONAS	0
489	37.17.10.10	Design of offshore living quarters	1998	PETRONAS	0
490	01.00.09.10	Asset breakdown for onshore facilities	1998	PETRONAS	0
491	20.05.50.10	Heat transfer fluid (HTF) systems	1998	PETRONAS	0
492	70.10.80.11	Cleaning of equipment	1998	PETRONAS	0
493	80.80.00.10	Offshore facilities life-saving appliance requirements (amendments/supplements to SOLAS)	1998	PETRONAS	0
494	80.47.10.12	Water-based fire protection systems for offshore facilities	1997	PETRONAS	0
495	64.24.32.30	Insulating and dense refractory concrete linings	1997	PETRONAS	0
496	32.71.00.31	Microwave systems	1997	PETRONAS	0
497	32.71.00.16	Design and installation of telephone cabling	1997	PETRONAS	0
498	31.38.30.11	Protective steam heating of piping systems	1997	PETRONAS	0
499	31.40.70.30	Quarter-turn on/off actuators	1997	PETRONAS	0
500	32.24.20.38	Control system and instrumented protective functions for fired equipment - System for an automatically-started, forced draught, multi-burner furnace or boiler (S24.030 or S 24.034)	1997	PETRONAS	0
501	32.24.20.40	Control system and instrumented protective functions for fired equipment - System for a tangentially gas-fired CO boiler (S 24.036)	1997	PETRONAS	0
502	32.00.00.11	Human-machine interface in a control room	1997	PETRONAS	0
503	32.24.20.30	Control system and instrumented protective functions for fired equipment - System for a single-burner furnace (S 24.024 and S 24.026)	1997	PETRONAS	0
504	32.80.10.30	Instrumented protective systems	1996	PETRONAS	0
505	32.71.00.14	Telecommunications towers and guyed masts	1996	PETRONAS	0
506	34.17.10.31	Laboratories	1996	PETRONAS	0
507	30.10.73.32	Design of cathodic protection systems for offshore pipelines (amendments/supplements to DNV RP B401)	1996	PETRONAS	0

508	32.71.00.13	Drilling communications	1995	PETRONAS	0
509	32.31.00.34	Instrumentation documents and drawings	1995	PETRONAS	0
510	39.01.20.10	L80 13%Cr casing and tubing (amendments/supplements to ISO/DIS 11960.2)	1995	PETRONAS	0
511	82.00.10.10	Project quality assurance	1995	PETRONAS	0
512	37.17.10.11	Design of offshore temporary refuges	1994	PETRONAS	0
513	37.19.00.30	Design of steel substructures for fixed offshore platforms (amendments/supplements to API RP 2A-LRFD)	1994	PETRONAS	0
514	32.71.00.12	Telecommunications for offshore platforms	1993	PETRONAS	0
515	34.14.20.31	Drainage and primary treatment facilities	1993	PETRONAS	0
516	00.00.00.30-P	PTS Publication	1993	PETRONAS	0
517	61.40.20.30	Welding of pipelines and related facilities(amendments/supplements to ANSI/API STD 1104)	1993	PETRONAS	0
518	70.08.10.13	Electrical workshop - Test equipment and tools	1992	PETRONAS	0
519	30.06.10.20	ESD systems for loading and discharging refrigerated and pressurised LNG and LPG carriers	1992	PETRONAS	0
520	30.10.73.31	Design of cathodic protection systems for onshore buried pipelines	1992	PETRONAS	0

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