

Beyond the Table: Insights on Contract Negotiation & Management

Research findings on negotiation practices, Al applications, and future competencies

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The Critical Disconnect



- Research shows a persistent
 misalignment between heavily negotiated
 terms and those that impact performance
- Organizations invest significant resources on terms that rarely come into play
- "Preventism" mindset focuses on failure prevention rather than enabling success
- This approach stifles innovation and damages relationships





Key Study Findings – 2024 Most Negotiated Terms

Predominant contract types

Firm-Fixed-Price (FFP)

78% 88% of buyers of suppliers

72% 81% of buyers of suppliers

FAR-based contracts

Other notable contract types:

Indefinite Delivery / Indefinite Quantity (IDIQ) Requirements

Single Contracts

- Research involved 600+ contracting professionals with focus on US government procurement
- Government priorities: Cost reduction (72%), regulatory compliance (65%), improving quality (62%)
- Supplier priorities: Intellectual property protection, scope clarity, liability management
- Significant power imbalances shape negotiation dynamics





The Misalignment Problem

Most Negotiated Terms

Government buyers (% frequency) Suppliers (mean score) mendments / Changes to Contract (60%) Scope of Work (3.0) Delivery (2.9) Delivery (56%) Scope of Work (55% Term (Period / Length) (54%) Amendments / Changes to Contract (2.8) Confidential Information / Non-disclosure (2.8) Cybersecurity / Data Privacy (52%) Intellectual Property (2.8) Limitation of Liability (2.8) Options and / or Option Year Terms (52%) Ordering Details (51%) Payment / Payment options (2.8) Payment / Payment Options (51%) Cybersecurity / Data Privacy (2.6)

Most Important Terms

	As a buyer of goods or services (% citing)	As a supplier of goods or services (% citing)
1	Acceptance, Inspection and Quality Assurance (58%)	Scope of Work (52%)
2	Scope of Work (51%)	Acceptance, Inspection and Quality Assurance (48%)
3	Contract Type (45%)	Contract Type (44%)
4	Changes and Modification Terms (38%)	Delivery Dates and Terms (44%)
5	Delivery Dates and Terms (34%)	Changes and Modification Terms (42%)
6	Price / Charge / Price Changes (32%)	Intellectual Property and Data Rights (41%)
7	Amendments / Changes to Contract (31%)	Payment / Payment Options (39%)
8	Contractor Qualifications (26%)	Price / Charge / Price Changes (38%)
9	CLIN Structure (Line Items on Contract) (26%)	Amendments / Changes to Contract (31%)
10	Payment / Payment Options (25%)	Limitation of Liability (25%)

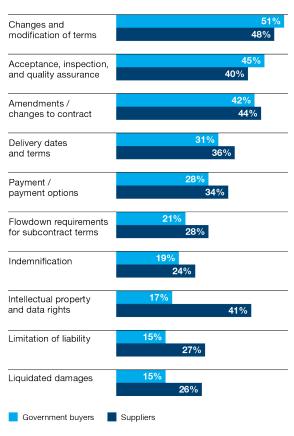
- Government buyers negotiate most on "Amendments/Changes" (60%) and "Price/Charge/Price Changes" (58%)
- Yet they consider "Acceptance, Inspection and Quality Assurance" most important (58%)
- Clear disconnect between negotiation focus and performance priorities
- Negotiation behaviors driven by control/risk avoidance rather than outcome optimization





Disputes and Disagreements

Most Disputed Terms



1 in 4 contracts face significant disagreements during performance

- Primary sources: Changes/modifications (51%),
 quality assurance (45%), amendments (42%)
- Significant disparity in IP and data rights concerns: Government buyers do not report it as a dispute area (17%) nearly as often as suppliers (41%)
- Key insight: Disputes emerge from operational issues more than heavily negotiated terms





The \$100 Billion Opportunity

Suppliers estimate 13.3% potential cost reduction if government improved negotiation processes

= \$100 Billion

Key barriers:



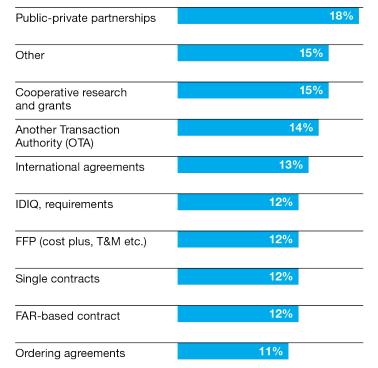
Lengthy approval processes



Rigid terms



Cost savings of simplified public sector processes









Al in Negotiation Training – Study Design



2 SCENARIO



Developed synthetic dialogue and background materials, which underwent expert review.

Generated scenarios using both AI systems (Claude Opus and GPT-4o) and experienced human authors from NCMA's Contract Leadership program.

36 professionals
evaluated these
scenarios across
dimensions including
realism, coherence, and
practical utility.



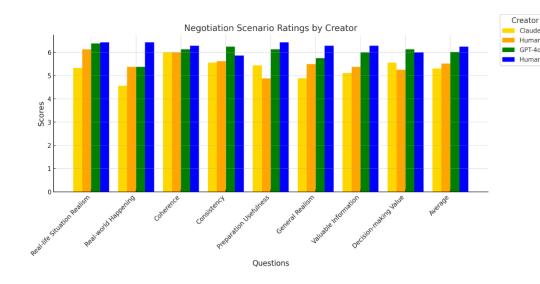
- Al scenarios created in 3-4.5 minutes vs. human scenarios in 2.5-3.25 hours
- Professional evaluators rated scenarios on realism, coherence, and practical value

Study design: Three-phase approach with expert review, scenario generation, evaluation





Al vs. Human Scenarios - Results



- Al scenarios performed well on coherence and consistency
- Human scenarios maintained edge in realworld applicability

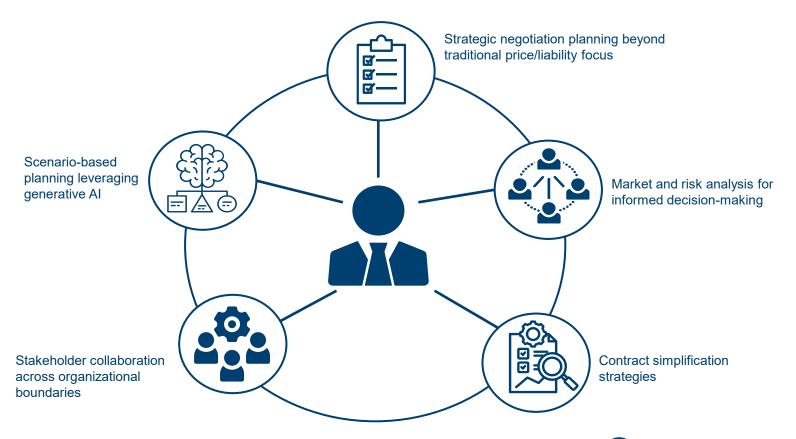
- Human-authored scenario
 achieved highest overall rating
 (6.25/7)
- Al-generated scenario using GPT-4o achieved strong second place (6.02/7)

Key finding: All can produce highquality negotiation training materials in minutes vs. hours





Critical Competencies - Pre-Award Phase

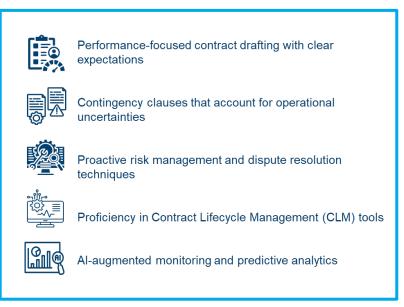






Critical Competencies - Award & Post-Award Phases





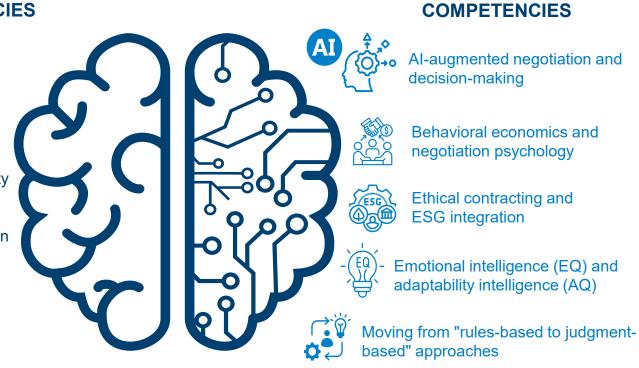




Emerging Competencies Beyond Traditional Models

TRADITIONAL COMPETENCIES

- Understanding requirements and market research
- Negotiation skills
- Ethics and integrity in contracting
- Conflicts resolution
- Ensuring compliance with terms





EMERGING



Implementation Path Forward

Future of contracting Supportive organizations: World Commerce & Contracting Continual research through the Investment in Commerce and scenario Contract planning and Management Organizational performance-Institute shift from risk focused aversion to value contracting creation Strategic integration of Al tools in contract management Professional processes development and certification pathways (NCMA, WorldCC)

Commerce & Contract Management Institute

