



CPAG INDUSTRY TRANSFORMATION

Digitalization, Circularity and Sustainable Technologies

TRANSFORMACIJA CPAG INDUSTRIJE:

Digitalizacija, cirkularnost i održive tehnologije

**27th INTERNATIONAL SYMPOSIUM IN THE FIELDS
OF PULP, PAPER, PACKAGING AND GRAPHICS**
June, 17-18, 2026

Chamber of Commerce and Industry of Serbia
Resavska 13-15, Belgrade, Republic of Serbia

**27. MEĐUNARODNI SIMPOZIJUM IZ OBLASTI
CELULOZE, PAPIRA, AMBALAŽE I GRAFIKE**

17-18. jun 2026. godine
Privredna komora Srbije
Resavska 13-15, Beograd, Republika Srbija

Official languages: English and Serbian

Službeni jezici: engleski i srpski

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27th International symposium in the field of pulp, paper, packaging and graphics will be held in Belgrade, Chamber of Commerce and Industry of Serbia, Resavska 13-15, June 17-18, 2026.

Symposium is organized by Center for pulp, paper, packaging and graphics industry of Serbia and Faculty of Technology and Metallurgy in Belgrade, under the patronage of Ministry of Science, Technological Development and Innovation of Republic of Serbia and Association of Forestry, Wood Processing, Furniture and Paper Industries of Chamber of Commerce and Industry of Serbia.

THE MAIN GOALS OF THE SYMPOSIUM ARE:

The XXVII CPAG Industry Symposium aims to bring together experts from industry, research organizations, and academia to exchange knowledge, best practices, and innovative solutions addressing the contemporary challenges of the pulp, paper, packaging, and graphic arts sector.

In the context of rapid technological development, increasingly complex regulatory requirements, and the ongoing energy transition, the symposium provides a platform for interdisciplinary dialogue focused on sustainable development, digital transformation, and strengthening industrial competitiveness. The event encourages collaboration between science and industry, modernization of existing production systems, and the active involvement of a new generation of engineers and researchers.

CPAG 2026 places particular emphasis on practical and research-based solutions that contribute to improved efficiency, reduced environmental footprint, responsible resource management, and enhanced product quality within CPAG industry.

MAIN SYMPOSIUM TOPICS:

- **Industry Transformation and Regulatory Framework:** Implementation of PPWR regulation, packaging waste management, cross-border movement of secondary raw materials, and the impact of regulatory changes on business operations.
- **Innovations in Production and Materials:** Innovations in paper manufacturing technologies aimed at improving energy efficiency, process optimization, and reducing production costs, alongside the development of advanced cellulosic materials, barrier coatings, active and intelligent packaging, nanocellulose, and new applications of virgin fibres.
- **Digitalization and Artificial Intelligence:** Digital twins, automation strategies, quality optimization and integration of production and logistics systems. Artificial Intelligence for a Smart CPAG Industry – data-driven manufacturing and AI tools for improving production efficiency and sustainability.
- **Energy Efficiency and Decarbonization:** Integration of renewable energy sources, CO₂ emission reduction, process optimization, and sustainable energy management strategies.
- **Circular Economy and Raw Material Management:** Fibre recycling and reuse, packaging waste collection systems, industrial waste valorization, and closed-loop production concepts.
- **Environmental Protection and Sustainable Technologies:** Wastewater treatment, emission control, reject management, and the development of technologies with a reduced environmental impact.
- **Industrial Case Studies and Best Practices:** Regional and European examples of production optimization, logistics improvement, and sustainable packaging solutions.
- **Education and Workforce Development:** Strengthening cooperation between academia and industry, development of new competencies, and motivation of young professionals for the CPAG sector.

SYMPOSIUM PROGRAM CONSISTS OF:

- Plenary lectures (20 + 5 minutes for discussion);
- Other lectures (15 + 5 minutes for discussion);
- Promotions of technology and products of local and foreign companies (as agreed);
- Round table – discussions on selected present themes.

The papers presented on symposium will be printed in the Proceedings after peer review. Invited lectures should include up to 10 A4 pages, other lectures up to 8 of typed text, including pictures and other attachments.

The authors will be provided with: video projector, computer, sound system and screen. Should the authors have some special requests, they are asked to note it in advance. Papers must be delivered as Microsoft Word files.

Please prepare your papers according to the following instructions:

A4 format, all margins 2,54 cm, font Calibri Light, single spacing, the first line of each text paragraph indented by 1,27 cm.

Apply the styles in the following order: MAIN TITLE (capital letter, 16 pt, bold); authors (12 pt); company / institution name followed by city and country (12 pt); abstract (up to 7 lines, 12 pt, italic); key words (12 pt, bold italic); numbered chapter title (12 pt, bold). **For example:** INTRODUCTION, 12 pt, bold; text of the paper (12 pt); references (11 pt, italic).

At the end of the document state name(s) and full postal and e-mail address of corresponding / presenting author.

TEMPLATE for papers that authors should be sent to the Scientific Board can be downloaded [HERE](#)

Papers should be sent by e-mail to: m.krsikapa@gmail.com and peca@tmf.bg.ac.rs

Accepted papers will be printed in Proceedings.

Paper presentations must be in English, but authors can speak one of the regional languages.

27. međunarodni simpozijum iz oblasti celuloze, papira, ambalaže i grafike, održaće se u Beogradu, u Privrednoj komori Srbije, Resavska 13-15, od 17 do 18. juna 2025.

Simpozijum organizuju Centar celulozne, papirne, ambalažne i grafičke industrije Srbije i Tehnološko-metalurški fakultet (Katedra za grafičko inženjerstvo) Univerziteta u Beogradu, pod pokroviteljstvom Ministarstva nauke, tehnološkog razvoja i inovacija Republike Srbije i Udruženja za šumarstvo, preradu drveta, industriju nameštaja i papira, Privredne komore Srbije.

CILJEVI ORGANIZATORA SIMPOZIJUMA SU:

XXVII Simpozijum CPAG industrije ima za cilj da okupi stručnjake iz industrije, istraživačkih organizacija i akademske zajednice radi razmene znanja, dobrih praksi i inovativnih rešenja koja odgovaraju na savremene izazove ove industrije. U uslovima ubrzanog tehnološkog razvoja, sve složenijih regulatornih zahteva i energetske tranzicije, simpozijum predstavlja platformu za interdisciplinarni dijalog usmeren na održivi razvoj, digitalnu transformaciju i jačanje industrijske konkurentnosti. Događaj podstiče saradnju nauke i industrije, modernizaciju postojećih proizvodnih sistema i aktivno uključivanje nove generacije inženjera i istraživača.

CPAG 2026 stavlja poseban fokus na praktična i istraživačka rešenja koja doprinose većoj efikasnosti, smanjenju ekološkog otiska, racionalnom upravljanju resursima i unapređenju kvaliteta proizvoda u savremenoj CPAG industriji

TEME SIMPOZIJUMA SU:

- **Transformacija industrije i regulatorni okvir:** Implementacija PPWR regulative, upravljanje ambalažnim otpadom, prekogranično kretanje sekundarnih sirovina i uticaj regulatornih promena na poslovanje.
- **Inovacije u proizvodnji i materijalima:** Inovacije u tehnologiji proizvodnje papira usmerene na povećanje energetske efikasnosti, optimizaciju procesa i smanjenje troškova proizvodnje, uz razvoj naprednih celuloznih materijala, barijernih premaza, aktivne i inteligentne ambalaže, nanoceluloze i novih primena primarnih vlakana.
- **Digitalizacija i veštačka inteligencija:** Digital twins, strategije automatizacije, optimizacija kvaliteta i integracija proizvodnih i logističkih sistema. Veštačka inteligencija za pametnu CPAG industriju – data-driven proizvodnja i AI alati za unapređenje efikasnosti i održivosti.
- **Energetska efikasnost i dekarbonizacija:** Integracija obnovljivih izvora energije, smanjenje emisija CO₂, optimizacija procesa i strategije održivog upravljanja energijom.
- **Cirkularna ekonomija i upravljanje sirovinama:** Reciklaža i ponovna upotreba vlakana, sistemi sakupljanja ambalažnog otpada, valorizacija industrijskog otpada i koncepti zatvorenih proizvodnih ciklusa.
- **Zaštita životne sredine i održive tehnologije:** Tretman otpadnih voda, kontrola emisija, upravljanje rejeptom i razvoj tehnologija sa smanjenim ekološkim uticajem.
- **Industrijske studije slučaja i primeri dobre prakse:** Regionalni i evropski primeri optimizacije proizvodnje, unapređenja logistike i razvoja održivih ambalažnih rešenja.
- **Obrazovanje i razvoj kadrova:** Jačanje saradnje akademskog sektora i industrije, razvoj novih kompetencija i motivacija mladih stručnjaka za CPAG sektor.

PROGRAM SIMPOZIJUMA OBUHVATA:

- Plenarna predavanja (20 + 5 minuta za diskusiju);
- Ostala predavanja (15 + 5 minuta za diskusiju);
- Promocije tehnologija i proizvoda stranih i domaćih firmi (prema dogovoru);
- Organizovanje Okruglog stola – diskusije o odabranim aktuelnim temama.

Radovi koji budu uvršteni u program Simpozijuma biće štampani u Zborniku, posle recenzije. Za predavanja po pozivu je predviđeno do 10 stranica formata A4, za ostala predavanja do 8 stranica kucanog teksta, zajedno sa slikama i priložima.

Autori će imati na raspolaganju: video projektor, računar, ozvučenje i platno. Ukoliko autori imaju posebne tehničke zahteve, mole se da ih naznače unapred.

Radove treba dostaviti u obliku Microsoft Word dokumenata, složenih prema sledećem uputstvu: format A4, sve margine po 2,54 cm, font Calibri light, prored "single", prvi red svakog pasusa uvučen za 1,27 cm.

Redosled pisanja: naslov rada na srpskom i engleskom (velika slova, 16 pt, bold), imena autora (12 pt), naziv i organizacije sa imenom grada i države, (12 pt), izvod rada na srpskom i engleskom (do sedam redova, 12 pt, italic), ključne reči (12 pt, bold italic), numerisan naslov poglavlja (12 pt, bold). **Na primer:** 1.UVOD, 12 pt, bold; tekst rada, 12 pt; literatura 11 pt, italic.

Na kraju rada navesti ime i adresu i adresu elektronske pošte autora za korespondenciju /autora koji će prezentovati rad.

ŠABLON za radove koje autori treba da pošalju Naučnom odboru simpozijuma mogu se preuzeti **OVDE**

Radove poslati elektronskom poštom na m.krsikapa@gmail.com i peca@tmf.bg.ac.rs

Prihvaćeni radovi biće objavljeni u Zborniku radova.

Prezentacije radova moraju biti na engleskom jeziku, a autori mogu govoriti na nekom od jezika regiona.

PRELIMINARY PROGRAM – PRELIMINARNI PROGRAM

WEDNESDAY, June 17, 2026

SREDA, 17. jun 2026.

09:00 - 10:00	REGISTRATION OF PARTICIPANTS AND DISTRIBUTION OF MATERIALS PRIJAVA UČESNIKA I PODELA MATERIJALA
10:00 - 10:15	OFFICIAL OPENING OF SYMPOSIUM – ZVANIČNO OTVARANJE SIMPOZIJUMA
10:15 - 13:00	WORKING SESSION – RADNA SEKCIJA
14:00 - 15:00	BREAK (LUNCH) – PAUZA (RUČAK)
15:00 - 17:30	WORKING SESSION – RADNA SEKCIJA
20:30	CEREMONIAL DINNER – SVEČANA VEČERA

THURSDAY, June 18, 2026

ČETVRTAK, 18. jun 2026.

10:00 - 13:00	WORKING SESSION – RADNA SEKCIJA
13:00 - 14:00	BREAK (LUNCH) – PAUZA (RUČAK)
14:00 - 15:30	ROUND TABLE – OKRUGLI STO
16:30	EXCURSION – IZLET

Deadline for application of your work is **April 20, 2026.**

If you want your work to be published in official Publication, you should send it
before May 20, 2026.

Please register [HERE](#)

The membership for the symposium is mandatory for all participants and is **200 EUR**, and it includes: participation in the Symposium, printed copy of Proceedings and the accompanying materials, refreshments during breaks and ceremonial dinner.

Official languages are Serbian and English, and the simultaneous translation will be provided.

For additional information contact:

Marina Krsikapa, Mobil: +38160 399 8777; e-mail: m.krsikapa@gmail.com

Rok za prijavljivanje radova je **20.04.2026.**, a da bi radovi bili objavljeni u Zborniku, treba ih poslati **najkasnije do 20.05.2026.**

Prijavite se [OVDE](#)

Kotizacija je obavezna za sve učesnike i iznosi **200 EUR (u RSD)**, a njome su buhvaćeni:

Zbornik radova i ostali materijali, osveženje u pauzama i svečana večera.

Službeni jezici skupa su srpski i engleski, i biće obezbeđen i simultani prevod.

Kontakt osoba za sve dodatne informacije:

Marina Kršikapa, mobil:+381-60-399-8-777; e-mail: m.krsikapa@gmail.com

Chairman of Organization Board
Prof. dr Milorad Krgovic

Chairman of Scientific Board
Prof. dr Djordje Janackovic

XXVII Symposium on Pulp, Paper, Packaging and Graphic – CPAG 2026



CALL FOR INDUSTRY PARTNERSHIP AND SUPPORT

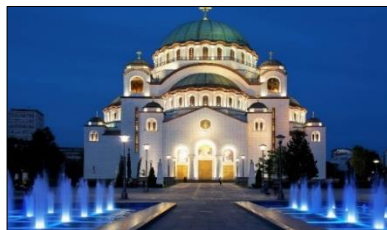
At a time of **rapid transformation in the paper and packaging industry** — driven by new regulatory requirements, challenges in raw material management, energy transition, digital transformation and increasing structural shifts in the European market, including sector consolidation and adjustments of production capacities — **CPAG 2026 provides a platform for dialogue between industry and the professional community.**

The symposium offers companies an opportunity **to present their solutions, innovations and development strategies through expert presentations and technology showcases** to a relevant regional and European audience, while strengthening their visibility and positioning within the CPAG sector. Active industry participation supports knowledge exchange, closer collaboration with academia and the engagement of a new generation of professionals who will shape the future of the field.

We invite you to join this year's symposium **through company presentations, technological showcases or partnership engagement**, and to contribute to strengthening the CPAG community.

If you are interested in participating in CPAG 2026 through **sponsorship, expert presentations or company promotion**, please contact us to discuss participation models and opportunities..

We look forward to your participation and to continuing our successful collaboration.



POZIV INDUSTRIJI ZA PARTNERSTVO I PODRŠKU

U periodu **ubrzanih promena u papirnoj i ambalažnoj industriji** – od novih regulatornih zahteva i izazova u upravljanju sirovinama do energetske tranzicije, digitalne transformacije i sve izraženijih strukturnih promena na evropskom tržištu, uključujući konsolidaciju sektora i prilagođavanje proizvodnih kapaciteta – **CPAG 2026 predstavlja platformu za susret industrije i stručne zajednice.**

Simpozijum pruža kompanijama priliku da kroz **stručna izlaganja i prezentacije tehnologija predstave svoja rešenja, inovacije i razvojne pravce** pred relevantnom regionalnom i evropskom publikom, uz jačanje vidljivosti i prepoznatljivosti u CPAG sektoru. Aktivno učešće industrije doprinosi razmeni znanja, povezivanju sa akademskom zajednicom i uključivanju nove generacije stručnjaka koji će oblikovati budućnost ove oblasti.

Pozivamo vas da kroz **prezentaciju kompanije, tehnoloških rešenja ili partnersko učešće** budete deo ovogodišnjeg simpozijuma i zajedno sa nama doprinesete jačanju CPAG zajednice.

Ukoliko ste zainteresovani da kroz **spozorstvo, stručno izlaganje ili prezentaciju kompanije** budete deo CPAG 2026, molimo vas da nas kontaktirate.

Radujemo se vašem učešću i nastavku uspešne saradnje.

